

P C B R e m o v a l 7 t h C o n t r a c t

P C B Removal

7th Contract

DRAFT

7TH CONTRACT

ATTACHMENT "A"

ITEM	XFORMER	KVA	Tagged	PPM	New	GAL	Tested	VAULT	LOCATION	
11-12-89	S-2600	500	1-23-90	96	8.5	155	1-16-90	287 V2	6th Alley & Stewart	
19-12-89	S-1734	1371	500	1-23-90	90	10	155	1-16-90	297 V1	
29-20-89	S-1735	1381	500	1-23-90	59	47.2	155	1-16-90	267 V1	
39-24-89	S-1736	1336	500	1-23-90	85	10	155	1-16-90	237 V3	
49-17-89	S-1738	1328	500	1-23-90	88	8.3	211	6-15-90	307 V2	
510-25-89	S-1936	1303	500	7-17-90	59	4.5	530	1-16-90	258 V3	
69-17-89	S-2467	1328	1500	1-23-90	58	4.2	530	1-16-90	258 V3	
79-24-89	S-2468	1332	1500	1-23-90	58	4.2	530	1-16-90	258 V3	
81-14-90	S-2480	1332	1500	7-17-90	69	15.9	534	6-15-90	277 V5	
910-29-89	S-2828	2601	2475	7-17-90	57	4.5	303	6-15-90	13 V4	
101-25-90	S-2829	2601	2375	7-17-90	78	5.4	303	6-15-90	13 V4	
110-25-89	S-2939	1358	500	7-26-90	76	9.5	148	7-20-90	1 V1	
129-24-89	S-2946	1339	750	65	9.1	201	3-21-90	121 V5	1st Alley & Yesler	
133-20-90	S-2952	1346	750	7-26-90	56	6.9	201	7-20-90	22 V2	1st Alley N/O Union
149-30-89	S-2963	1384	750	56	3.7	201	4-3-91	1228 V1	1st Alley & King	
1510-7-89	S-2964	1336	500	7-17-90	53	5.7	148	6-15-90	238 V2	Pike Place Alley & Pine
169-9-90	S-2972	1320	750	70	6	201	4-3-91	111 V4	1st Alley N/S of Pine	
179-9-90	S-2976	1350	500	86	4.1	148	4-3-91	141 V3	Pike Place N/O Pike	
189-30-90	S-2980	1384	500	53	4	148	4-3-91	248 V1	3rd & Yesler-Frye Hotel	
199-24-89	S-2985	1331	150	76	9.1	201	3-21-90	121 V5	2nd Alley & Pine	
1011-6-90	S-2989	1323	750	57	18.7	201	4-3-91	131 V223	1st Alley N/O Union	
219-24-89	S-1657	4536	500	1-23-90	480	25	190	1-16-90	263 V1	2nd Alley N/O Union
226-29-89	S-1826	4537	A750	5-9-90	113	16	250	4-19-90	39 V1	4th Alley N/O Cedar
2311-12-89	S-1828	4508	B750	5-9-90	181	16	250	4-19-90	39 V1	Pacific Science Center
241-14-90	S-1829	4574	C750	5-9-90	225	15	250	4-19-90	39 V1	Pacific Science Center
259-16-89	S-1953	4571	F500	1-23-90	244	16	200	1-16-90	222 V3	Pacific Science Center
262-3-90	S-1960	4574	C1000	7-17-90	170	7.2	240	6-15-90	233 V3	Eagle Bldg.
27	PM 288	500	420	230	67	NE	P605		Bay Vista	
28	P-807	1500	64	594	323	SE	V601		Ellis Ave. So. & So. Myrtle TLM = 5	
29	P-PC-857	500	77	95	67	SW	P601		2450 So. 142nd TLM = 936 (K.W.)	
30	(Primary Chamber) P-PC-891	750	78	95	57	NE	V602		7421-5th Ave. So. TLM = 216 (K.W.)	
31	(Primary Chamber) S-SW-2533	1500	149	22	7	SW	V763		4831-35th Ave. So. TLM = 504 (K.W.)	
32	(Primary Switch) S-2533	1500	120	485	7	SW	V763		100 Melrose East	
33	S-2456	750	750	285	V-600	44	NE		100 Melrose East	
34	S 2420	1000	693	310	P-611				2445 N.W. 57th	
									10500 W. MARSHALL PL. So. Bldg. 9-1: BOEING EMPLOYEE CENTER	

W/p. 18470
to replace unit

P.C.B. Transformers \geq 50 ppm
Network, Unit 526: Additions to Contract #7

Xfmr	KVA	Vault	Address	Bldg	Tested	Feeder	Gals	New	PPM	Retested	Tagged
87 S998	500	244-V002	2nd Alley W/o Vine		4-3-91	4541P	247	6.1	83.00	9-8-90	
88 S1043	150	589-V001	6th Alley W/s Of Denny			4513B	100		80.50	4-9-91	
89 S1626	500	232-V002	1st Alley W/o Eagle St		4-3-91	4541P	240	3.6	64.00	9-8-90	
90 S1627	500	253-V002	3rd Alley W/o Cedar		4-3-91	4533P	240	3.8	60.00	9-29-90	
91 S1660	500	221-V001	Western Alley W/o Bay St	SUN AM	7-20-90	4537A	240	3.2	68.10	1-28-90	7-26-90
92 S1781	500	569-V002	5th Alley W/s John		4-3-91	4536D	140	7.1	119.00	9-29-90	
93 S2285	750	234-V002	1st Alley S/s Cedar	SUN PM	4-19-90	4514C	225	18	233.00	1-28-90	5-9-90
94 S2287	750	234-V002	1st Alley S/s Cedar	120/H	4-19-90	4513B	225	18	239.00	1-14-90	5-9-90
95 S2366	750	243-V003	2nd Alley S/o Broad St	KIRO TV	4-19-90	4508B	225	17	175.00	1-14-90	5-9-90
96 S2367	750	243-V003	2nd Alley S/o Broad St	SAT AM	4-19-90	4510D	225	16	140.00	1-27-90	7-3-90
97 S2368	750	243-V003	2nd Alley S/o Broad St	KIRO TV	4-19-90	4536D	225	16	198.00	2-3-90	5-9-90

Regms

1070

COS011248

SEA161788

2859

DRAFT

7TH CONTRACT

ATTACHMENT "A"

ITEM	XFORMER	KVA	PPM	GAL	VAULT	LOCATION
1	S-1734 1371	500	96	155	287 V2	6th Alley & Stewart
2	S-1735 1381	500	90	155	297 V1	7th Alley & Stewart
3	S-1736 1336	500	59.4	155	267 V1	4th Alley & Stewart
4	S-1738 1328	500	85	155	237 V3	1st Alley & Stewart
5	S-1936 1383	500	88	211	307 V2	8th Alley N/Virginia
6	S-2467 1328	1500	59	530	258 V3	Bon Marche-3rd Avenue Side
7	S-2468 1332	1500	58	530	258 V3	Bon Marche-3rd Avenue Side
8	S-2480 1332	1500	69.6	534	277 V5	5th Alley & Westlake (Westin South)
9	S-2828 260124	750	57	303	713 V4	8th Alley & Seneca-Royal Manor
10	S-2829 260123	750	78	303	713 V4	8th Alley & Seneca-Royal Manor
11	S-2939 1358	500	76	148	41-V1	2nd Alley & Yesler
12	S-2946 1339	750	65	201	121 V5	1st Alley N/O Union
13	S-2952 1346	750	56	201	22 V2	1st Alley & King
14	S-2963 1316	750	56	201	228 V1	Pike Place Alley & Pine
15	S-2964 1336	500	53	148	238 V2	1st Alley N/S of Pine
16	S-2972 1320	750	70	201	111 V4	Pike Place N/O Pike
17	S-2976 1350	500	86	148	41-V3	3rd & Yesler-Frye Hotel
18	S-2980 1316	500	53	148	248 V1	2nd Alley & Pine
19	S-2985 1331	150	76	201	121 V5	1st Alley N/O Union
20	S-2989 1323	750	57	201	131 V223	2nd Alley N/O Union
21	S-1657 4536	500	480	190	263 V1	4th Alley N/O Cedar
22	S-1826 4537A	750	113	250	539 V1	Pacific Science Center
23	S-1828 4508B	750	181	250	539 V1	Pacific Science Center
24	S-1829 4514C	750	225	250	539 V1	Pacific Science Center
25	S-1953 4541F	500	244	200	222 V3	Eagle Bldg.
26	S-1960 4514C	1000	170	240	233 V3	Bay Vista
27	PM 288	500	420	230	67 NE P605	Ellis Ave. So. & So. Myrtle TLM=57
28	P-807	1500	64	594	323 SE V601	2450 So. 142nd TLM=936 K.W.D
29	P-PC-857	500	77	95	67 SW P601	7421-5th Ave. So. TLM=216 K.W.D
30	(Primary Chamber) P-PC-891	750	78	95	57 NE V602	4831-35th Ave. So. TLM=504 K.W.D
31	(Primary Switch) S-SW-2533	1500	149	22	7 SW V763	100 Melrose East
32	S-2533	1500	120	485	7 SW V763	100 Melrose East
33	S-2456	750	750	285	V-600 44NE	2445 N.W. 57th
34	S 2420	1000	693	310	P-611	10500 W. MARGINAL PL. So. Bldg. 9-15 BOEING EMPLOYEE CENTER

G.E.S.
NO SW
HOT

W.D.
18470

W.D. 18470
to replace unit

ROUTING

FROM: G. Jerochim *PMH 707* DATE: 6/15/89

☒ Haw, D. ☐ Dan
☐ Smith, R. ☐ Have completed
☐ Tenerelli, P. ☐ Reg
☐ Smith-Graham, P. ☐
☒ Reg ☐
☐ ☐
☐ ☐
☐ ☐
☐ ☐
☐ ☐

RECEIVED
 JUN 22 1989
 NORTH DISTRIBUTION
 OFFICE ROOM 200

6/21/89

ACTION REQUESTED:

- ☐ Please Handle
- ☐ Please Return By _____
- ☐ Please Return With Your Suggested
- ☐ Please Return With Your Approval and/or Comments
- ☐ Please see _____
- ☐ Please prepare response
- ☐ Signature of _____
- ☐ Provide ☐ written ☐ oral status report

☐ For _____

Kirkpatrick notified
no other response needed at this time.

COMMENTS: #33 is to be changed out under W.O. 18470. Would like to substitute #34 at the Boeing Employee Center. Contract #7 is not finalized yet but will be soon. Paul will need to get the amount of oil (gal.) and the Vault/Pad # to Cal Barnard ASAP so the change can be made over

735-L (8-85)

contact person at Boling
Mr. Bob Jensen
544 2969

DRAFT

7TH CONTRACT

ATTACHMENT "A"

ITEM	XFORMER	KVA	PPM	GAL	VAULT	LOCATION
1	S-1734 1371	500	96	155	287 V2	6th Alley & Stewart
2	S-1735 1391	500	90	155	297 V1	7th Alley & Stewart
3	S-1736 1336	500	59.4	155	267 V1	4th Alley & Stewart
4	S-1738 1328	500	85	155	237 V3	1st Alley & Stewart
5	S-1936 1388	500	88	211	307 V2	8th Alley N/Virginia
6	S-2467 1328	1500	59	530	258 V3	Bon Marche-3rd Avenue Side
7	S-2468 1332	1500	58	530	258 V3	Bon Marche-3rd Avenue Side
8	S-2480 1332	1500	69.6	534	277 V5	5th Alley & Westlake (Westin South)
9	S-2828 260/247	750	57	303	713 V4	8th Alley & Seneca-Royal Manor
10	S-2829 246/23	750	78	303	713 V4	8th Alley & Seneca-Royal Manor
11	S-2939 1358	500	76	148	41-V1	2nd Alley & Yesler
12	S-2946 1339	750	65	201	121 V5	1st Alley N/O Union
13	S-2952 1346	750	56	201	22 V2	1st Alley & King
14	S-2963 1316	750	56	201	228 V1	Pike Place Alley & Pine
15	S-2964 1336	500	53	148	238 V2	1st Alley N/S of Pine
16	S-2972 1320	750	70	201	111 V4	Pike Place N/O Pike
17	S-2976 1350	500	86	148	41-V3	3rd & Yesler-Frye Hotel
18	S-2980 1316	500	53	148	248 V1	2nd Alley & Pine
19	S-2985 1331	750	76	201	121 V5	1st Alley N/O Union
20	S-2989 1323	750	57	201	131 V223	2nd Alley N/O Union
21	S-1657 453	62500	480	190	263 V1	4th Alley N/O Cedar
22	S-1826 453	71750	113	250	539 V1	Pacific Science Center
23	S-1828 4508	750	181	250	539 V1	Pacific Science Center
24	S-1829 4514	750	225	250	539 V1	Pacific Science Center
25	S-1953 454	1F 500	244	200	222 V3	Eagle Bldg.
26	S-1960 4514	1000	170	240	233 V3	Bay Vista
27	PM 288	500	420	230	67 NE P605	Ellis Ave. So. & So. Myrtle TLM = 5710
28	P-807	1500	64	594	323 SE V605	2450 So. 142nd TLM = 936 KWD
29	P-PC-857	500	77	95	67 SW P601	7421-5th Ave. So. TLM = 216 KWD
	(Primary Chamber)					
30	P-PC-891	750	78	95	57 NE V602	4831-35th Ave. So. TLM = 504 KWD
	(Primary Chamber)					
31	S-SW-2533	1500	149	22	7 SW V763	100 Melrose East
	(Primary Switch)					
32	S-2533	1500	120	485	7 SW V763	100 Melrose East
33	S-2456	750	750	285	V-600 44NE	2445 N.W. 57th
34	S 2420	1000	693	310	P-611	10500 W. MAGNOLIA Pl. So. Bldg. 9-150 BOEING EMPLOYEE CENTER

01.9.116

W/O. 18470
to replace unit

W/O.
18470

DRAFT

7TH CONTRACT ATTACHMENT "A"

ITEM	XFORMER	KVA	PPM	GAL	VAULT	LOCATION
1	S-1734 1371	500	96	155	287 V2	6th Alley & Stewart
2	S-1735 1391	500	90	155	297 V1	7th Alley & Stewart
3	S-1736 1336	500	59.4	155	267 V1	4th Alley & Stewart
4	S-1738 1328	500	85	155	237 V3	1st Alley & Stewart
5	S-1936 1383	500	88	211	307 V2	8th Alley N/Virginia
6	S-2467 1328	1500	59	530	258 V3	Bon Marche-3rd Avenue Side
7	S-2468 1332	1500	58	530	258 V3	Bon Marche-3rd Avenue Side
8	S-2480 1332	1500	69.6	534	277 V5	5th Alley & Westlake (Westin South)
9	S-2828 260124	750	57	303	713 V4	8th Alley & Seneca-Royal Manor
10	S-2829 260123	750	78	303	713 V4	8th Alley & Seneca-Royal Manor
11	S-2939 1358	500	76	148	41-V1	2nd Alley & Yesler
12	S-2946 1339	750	65	201	121 V5	1st Alley N/O Union
13	S-2952 1346	750	56	201	22 V2	1st Alley & King
14	S-2963 1316	750	56	201	228 V1	Pike Place Alley & Pine
15	S-2964 1336	500	53	148	238 V2	1st Alley N/S of Pine
16	S-2972 1320	750	70	201	111 V4	Pike Place N/O Pike
17	S-2976 1350	500	86	148	41-V3	3rd & Yesler-Frye Hotel
18	S-2980 1316	500	53	148	248 V1	2nd Alley & Pine
19	S-2985 1331	750	76	201	121 V5	1st Alley N/O Union
20	S-2989 1323	750	57	201	131 V223	2nd Alley N/O Union
21	S-1657 4536	500	480	190	263 V1	4th Alley N/O Cedar
22	S-1826 4537	750	113	250	539 V1	Pacific Science Center
23	S-1828 4508	750	181	250	539 V1	Pacific Science Center
24	S-1829 4514	750	225	250	539 V1	Pacific Science Center
25	S-1953 4514	500	244	200	222 V3	Eagle Bldg.
26	S-1960 4514	1000	170	240	233 V3	Bay Vista
27	PM 288	500	420	230	67 NE P605	Ellis Ave. So. & So. Myrtle TLM = 57K
28	P-807	1500	64	594	323 SE V605	2450 So. 142nd TLM = 936 KWD
29	P-PC-857	500	77	95	67 SW P601	7421-5th Ave. So. TLM = 216 KWD
30	(Primary Chamber) P-PC-891	750	78	95	57 NE V602	4831-35th Ave. So. TLM = 504 KWD
31	(Primary Chamber) S-SW-2533	1500	149	22	7 SW V763	100 Melrose East
32	(Primary Switch) S-2533	1500	120	485	7 SW V763	100 Melrose East
33	S-2456	750	750	285	V-600 44NE	2445 N.W. 57th
34	S 2420	1000	693	310	P-611	10500 W. MARSHALL PL. So. Bldg. 9-150 BOEING EMPLOYEE CENTER

W.D. 18470

W.D. 18470
to replace unit

①

Ser. No.: 1734
Size : 500

COS011254
SEA161794

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

COS011255
SEA161795

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers' Number _____	
				Carriers' Number _____	
CARRIER:		SCAC		Date 9-16-89	
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____		FROM: Seattle City Light Shipper Seattle, WA Street _____ Origin _____ Zip _____			
Route:		Vehicle Number _____			
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT Subject to Correction
350		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM -B	NA9188	
EAL		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: 5-1739			
		5-1953			
Remit C.O.D. to: Address: City: _____ State: _____ Zip: _____			COD Amt: \$ _____		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt on the consignment, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor) _____		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property ever all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO - FURNISHED BY CARRIER DRIVER SIGNATURE: _____		
SHIPPER: SEA CITY LIGHT			CARRIER: EASTERN ELECTRIC		
PER: Jack Voulton			PER: Sam Johnson		
DATE: 9/16/89			DATE: 9-16-89		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011256

SEA161796

Q

Size : 500

COS011257
SEA161797

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 H.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

COS011258
SEA161798

THIS SHIPPING ORDER		must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER: _____		SCAC _____		Carriers Number _____	
Date 9-20-89					
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Origin Zip _____			
Route: _____		Vehicle Number _____			
No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (Subject to Correction)
155		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9186	
EAL		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: 5-1735			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
<small>NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____</small>			<small>Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt on the delivery, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges (Signature of Consignor)</small>		
<small>RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</small>			<small>PLACARDS REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER</small>		
<small>This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.</small>			<small>DRIVER SIGNATURE: _____</small>		
SHIPPER: <u>SEA CITY LIGHT</u> PER: <u>Jack Carlson</u> DATE: <u>9/20/89</u>			CARRIER: <u>EASTERN ELECTRIC</u> PER: <u>Sam Robinson</u> DATE: <u>9-20-89</u>		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011259

SEA161799

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date **9-24-89**

TO: **EASTERN ELECTRIC**
Consignee **10831 E Marginal Way So**
Street **Seattle, WA 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____ Zip _____
Origin _____

Route:

Vehicle
Number

No Shipping Units	HM	Kind of Packages, Description of Articles: (IF HAZARDOUS MATERIALS, PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (each unit in pounds)	DATE	TARETS REQUIRED (in description)
1300		R.O. HAZARDOUS SUBSTANCE					
CAL		LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-1657					
		S-2946					
		S-2985					
		S-2468					
		S-1736					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$ _____

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$ _____

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the Conditions, if this shipment is to be delivered to the consignee without recourse
on the consignment, the carrier shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges
(Signature of Consignor)

FREIGHT CHARGES
☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

This is to certify that the above-named materials are properly classified, designed, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation. Per _____

PLACARDS
REQUIRED

PLACARDS
REQUIRED

☐ YES ☐ NO - FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: **Seattle City Light**
PER: **James J. Kelly**
DATE: **9-24-89**

CARRIER: **EASTERN ELECTRIC**
PER: **Sam Bahamon**
DATE: **9-24-89**

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011262

SEA161802

4

PCB Transformer Status

Location: 237 V3

151 Alley # Stewart

Ser. No.: 1738

Size.: 500

Date

Status

6-23-86

Tested 85 PPM

7-30-86

Tagged

9-17-89

P.C.B. removed by Eastern Electric

1-16-90

GAS TEST 10.0 P.P.M.

1-29-90

TAGGED

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

COS011264
SEA161804

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER:		SCAC		Carriers Number _____	
TO: EASTERN ELECTRIC		FROM: Seattle City Light		Date 9-17-89	
Consignee 10831 E Marginal Way So		Shipper Seattle, WA			
Street Seattle, WA 98168		Street			
Destination Zip		Origin		Zip	
Route:				Vehicle Number	
No Shipping Units	HM	Kind of Packages (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correcting)
650		R.Q. HAZARDOUS SUBSTANCE	ORM-E	NA9188	
GAL		LIQUID, NOS.			
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: S-2467			
		S-1738			
Remit C.O.D. to:			COD Amt: \$		C.O.D. Fee:
Address:					Prepaid <input type="checkbox"/>
City: State: Zip:					Collect <input type="checkbox"/>
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ Per			Subject to Section 7 of the Regulations, if this shipment is to be delivered to the consignee without recourse on the carrier, the carrier shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor)		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT
<p>RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.</p> <p>Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</p>					
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			<div style="display: flex; justify-content: space-between;"> <div> PLACARDS REQUIRED </div> <div> PLACARDS SUPPLIED </div> <div> <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER DRIVER SIGNATURE: </div> </div>		
SHIPPER: <u>SEA City Light</u>			CARRIER: <u>EASTERN ELECTRIC</u>		
PER: <u>Henry E. Chown</u>			PER: <u>Samy S. Salomon</u>		
DATE: <u>9-17-89</u>			DATE: <u>9-17-89</u>		

FORM # 9-BLS-A (4 PLV)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011265

SEA161805

size : 500

COS011266
SEA161806

SOUND ANALYTICAL SERVICES, INC.

R. YOUNG S

Seattle City Light

Page 3

Lab No. 11778

June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
39	6140-34	----	< 1
40	6140-35	----	< 1
41	6140-36	----	< 1
42	6140-37	1242 1260	6.5 5.4
43	6140-38	1260	< 1
44	6140-39	----	< 1
45	6140-40	----	< 1
46	6140-41	1260	42.4
47	6140-42	1254	5.3
48	6140-43	1260	36.4
49	6140-44	----	< 1
50	6140-45	1260	6.8
51	6140-46	----	< 1
52	6140-47	----	< 1
53	6140-48	----	< 1
54	6140-49	----	< 1
55	6140-50	1260	1.1
56	6140-56 (S 1936)	1260	8.3
57	6140-57 (S 1960)	1260	7.2
58	6140-58 (S 2480)	1242	5.9

Continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

THIS SHIPPING ORDER must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.							
						Shipper's No. _____	
CARRIER: Eastern Electric				SCAC		Carrier's No. 70-29-89	
TO: 10831 E Marginal Way So				FROM: Seattle, City Light			
Consignee Street Seattle, WA 98168				Shipper Street Seattle, WA			
Destination _____ Zip _____				Origin _____ Zip _____			
Route:						Vehicle Number _____	
No. Shipping Units	HM	Kind of Packages, Description of Articles (If Hazardous Materials - Proper Shipping Name)	HAZARD CLASS	I.D. Number	WEIGHT (Subject to correction)	RATE	LABELS REQUIRED (for exemption)
1000		R.Q. HAZARDOUS SUBSTANCE	ORM-E	NA9188			PCB
		LIQUID, NOS.					
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-1936					
		S-2939					
		S-2828					
		S-1826					
Remit C.O.D. to:				COD Amt: \$		C.O.D. FEE:	
Address:						Prepaid <input type="checkbox"/>	
City:						Collect <input type="checkbox"/>	
State:							
Zip:							
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of this property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____				Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt on the carrier, the carrier shall sign the following statement: The carrier shall not deliver this shipment without payment of freight and all other lawful charges.		FREIGHT CHARGES	
RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.				(Signature of Consignor)		<input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT	
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.				PLACARDS REQUIRED <input type="checkbox"/>		PLACARDS SUPPLIED <input type="checkbox"/>	
SHIPPER: SEATTLE CITY LIGHT				CARRIER: EASTERN ELECTRIC		DRIVER SIGNATURE: _____	
PER: EARL ENDES				PER: James Salmon			
DATE: 10-29-89				DATE: 10-29-89			
EMERGENCY RESPONSE				Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.			
TELEPHONE NUMBER: () _____				Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.			

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

9-BLS-A4
(Rev. 9/88)

COS011268

SEA161808

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

COS011270
SEA161810

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER:		SCAC		Carriers Number _____	
Date: 9-17-89					
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination Zip		FROM: Seattle City Light Shipper Seattle, WA Street Zip Origin Zip			
Route:		Vehicle Number _____			
No Shipping Units	HM	Kind of Packages, Description of Articles: (IF HAZARDOUS MATERIALS, PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (Subject to Correction)
650		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188	PCB
2AL		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: S-2467 S-1738			
Remit C.O.D. to: Address: City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor)		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.					
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS <input type="checkbox"/> REQUIRED <input type="checkbox"/> SUPPLIED <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER		
SHIPPER: SEA City Light PER: Kenneth De Chiro DATE: 9-17-89			CARRIER: EASTERN ELECTRIC PER: Sam Balaban DATE: 9-17-89		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011271

SEA161811

Lab Young

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

~~1110-1~~

~~1120-1~~

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER: _____		SCAC _____		Date 9-24-89	
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Zip _____ Origin _____ Zip _____		Vehicle Number _____	
Route:					
No Shipping Units	HM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (Subject to carrier's log)
1305	CAL	R.O. HAZARDOUS SUBSTANCE LIQUID, NOS. (POLYCHLORINATED BIPHENYLS)	ORM-E	NA9188	PCB
		FROM TXR: 5-1657 5-2946 5-2985 5-2468 5-1736			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse to the carrier, the carrier shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor) _____		
RECEIVED: Subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
This is to certify that the above-named materials are properly classified, recognized, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO - FURNISHED BY CARRIER DRIVER SIGNATURE: _____		
SHIPPER: Seattle City Light			CARRIER: EASTERN ELECTRIC		
PER: James J. Kelly			PER: James J. Kelly		
DATE: 9-24-89			DATE: 9-24-89		

FORM # 8-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011274

SEA161814

8

Size : 1500

COS011275
SEA161815

SOUND ANALYTICAL SERVICES, INC.

R. YOUNG S

Seattle City Light

Page 3

Lab No. 11778

June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
39	6140-34	----	< 1
40	6140-35	----	< 1
41	6140-36	----	< 1
42	6140-37	1242 1260	6.5 5.4
43	6140-38	1260	< 1
44	6140-39	----	< 1
45	6140-40	----	< 1
46	6140-41	1260	42.4
47	6140-42	1254	5.3
48	6140-43	1260	36.4
49	6140-44	----	< 1
50	6140-45	1260	6.8
51	6140-46	----	< 1
52	6140-47	----	< 1
53	6140-48	----	< 1
54	6140-49	----	< 1
55	6140-50	1260	1.1
56	6140-56 (S 1936)	1260	8.3
57	6140-57 (S 1960)	1260	7.2
58	6140-58 (S 2480)	1242	5.9

Continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____			
CARRIER:		SCAC		Date <u>1-14-90</u>			
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, Wa 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Origin _____ Zip _____		Vehicle Number _____			
No. Shipping Units	HM OR HAZARDOUS MATERIALS	Kind of Packages, Description of Articles: PROPER SHIPPING NAME	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1200 SAL		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-2366					
		5-2480					
		5-1829					
		5-2287					
Remit C.O.D. to: Address: City: _____ State: _____ Zip: _____			COD Amt: \$ _____		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____		
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt at the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. Signature of Consignee: _____		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.							
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Depart- ment of Transportation.			PLACARDS REQUIRED		PLACARDS SUPPLIED <input type="checkbox"/> DRIVER SIGNATURE: _____		
SHIPPER: SEA CITY LIGHT			CARRIER: EASTERN ELECTRIC				
PER: Jack Collins			PER: Amy Robinson				
DATE: 1-14-90			DATE: 1-14-90				

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011277

SEA161817

PCB Transformer Status

⑨

Location: 713 V4
8th Alley # Seneca
(Royal Manor)

Ser. No.: 2828
Size: 750

Date

Status

2-2-87

Tested 57 PPM

4-8-87

Tagged

10-29-89

PCB oil Removed by Eastern Electric

6-15-90

Gas Test 4.5 PPM

7-17-90

Tagged

SOUND ANALYTICAL SERVICES, INC.

R. YOUNGS

Seattle City Light

Page 4

Lab No. 11778

June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
59	6140-59 (S 2828)	1242	4.5
60	6140-60 (S 2964)	1254	5.7
61	6140-61 (S 2829)	1242	5.4

SOUND ANALYTICAL SERVICES

For Brent Kepner
MARTY FRENCH

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011279
SEA161819

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

CARRIER:

SCAC

Carrier's No. _____

Date 10-29-89

TO: **Eastern Electric**
 Consignee **10831 E Marginal Way So**
 Street **Seattle, WA 98168**
 Destination _____ Zip _____

FROM: **Seattle, City Light**
 Shipper **Seattle, WA**
 Street _____
 Origin _____ Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (If Hazardous Materials - Proper Shipping Name)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
<u>1000</u>		R.O. HAZARDOUS SUBSTANCE					
		LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: <u>5-1936</u>					
		<u>5-2939</u>					
		<u>5-2828</u>					
		<u>5-1826</u>					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$ _____

C.O.D. FEE:

Prepaid ☐

Collect ☐ \$ _____

NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without release on the receipt, the shipper shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

This is to certify that the above-stated materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO — FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER: SEATTLE CITY LIGHT

PER: EARL ENDES

DATE: 10-29-89

EMERGENCY RESPONSE

TELEPHONE NUMBER: ()

CARRIER: EASTERN ELECTRIC

PER: [Signature]

DATE: 10-29-89

Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
 FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

9-BLS-A4
 (Rev. 9/88)

COS011280

SEA161820

PCB Transformer Status

Location: 713V4
8th Alley & Seneca
(Royal Manor)

ser. No.: 2829
size : 750

[illegible]

SOUND ANALYTICAL SERVICES, INC.

R. YOUNG

Seattle City Light
Page 4
Lab No. 11778
June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
59	6140-59 (S 2828)	1242	4.5
60	6140-60 (S 2964)	1254	5.7
61	6140-61 (S 2829)	1242	5.4

SOUND ANALYTICAL SERVICES

For

Bert Hapner
MARTY FRENCH

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____			
CARRIER:		SCAC		Carriers Number _____			
Date 1-28-90							
TO: EASTERN ELECTRIC		FROM: SEATTLE CITY LIGHT					
Consignee 10831 E Marginal Way So		Shipper Seattle, WA					
Street Seattle, WA 98168		Street					
Destination Zip		Origin Zip					
Route:		Vehicle Number					
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2367					
		S-2329					
		S-1660					
		S-2285					
Remit C.O.D. to:			COD Amt: \$		C.O.D. Fee:		
Address:					Prepaid <input type="checkbox"/>		
City:					Collect <input type="checkbox"/>		\$
State:					FREIGHT CHARGES		
Zip:					<input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ Per			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this document without payment of freight and all other lawful charges.		Signature of Consignee		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.							
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED		PLACARDS SUPPLIED <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER		
SHIPPER: SEATTLE CITY LIGHT			CARRIER: EASTERN ELECTRIC		DRIVER SIGNATURE:		
PER: ED McCum JR			PER: Mary Robinson				
DATE: 1-28-90			DATE: 1-28-90				
FORM # 9-BLS-A (4 PLY)			Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.				

COS011283

SEA161823

SOUND ANALYTICAL SERVICES, INC.

Seattle City Light
Page 3 of 3
Lab No. 12318
July 20, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
39	7170-2 (S 2939)	1254	9.5
40	7170-3 (S 1660)	1260	3.2

PCB Wipe Sample:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/100cm²)</u>
41	7180-34	1254	7.9

SOUND ANALYTICAL SERVICES

Brent Hepner
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011285
SEA161825

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

CARRIER:

SCAC

Carrier's No.

Date 10-29-89

TO: Eastern Electric
 Consignee 10831 E Marginal Way So
 Street Seattle, WA 98168
 Destination Zip

FROM: Seattle, City Light
 Shipper Seattle, WA
 Street
 Origin Zip

Route:

Vehicle
Number

No. of Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (Subject to correction)	RATE	LABELS REQUIRED (for exemption)
1000		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-1930					
		5-2939					
		5-2828					
		5-1826					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. FEE:

Prepaid ☐Collect ☐

\$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the shipper, the shipper shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

PLACARDS
REQUIREDPLACARDS
SUPPLIED☐ YES ☐ NO - FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEATTLE CITY LIGHT

PER: EARL EADES

DATE: 10-29-89

EMERGENCY RESPONSE

TELEPHONE NUMBER: ()

CARRIER: EASTERN ELECTRIC

PER: Gary Johnson

DATE: 10-29-89

Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

9-BLS-A3
(Rev. 9/88)

PCB Transformer Status

Location: 121V5
1st Alley N/O Union

Ser. No.: 2946
Size : 750

[illegible]

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: March 29, 1990

Report On: PCB in Oil

Lab No.: 10504

IDENTIFICATION:

Samples Received on 3-26-90

Contract #B994220A

R. YOUNG

RECEIVED

APR 1 1990

NORTH DISTRIBUTION
OFFICE 80014210

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	3260-1 S 2985	1254	9.1
2	3260-2 S 2946	1254	9.1
3	3260-3	----	< 1
4	3260-4	----	< 1
5	3260-5	----	< 1
6	3260-6	----	< 1
7	3260-7	----	< 1
8	3260-8	----	< 1
9	3260-9	----	< 1
10	3260-10	----	< 1
11	3260-11	----	< 1
12	3260-12	----	< 1
13	3260-13	----	< 1
14	3260-14	----	< 1
15	3260-15	----	< 1
16	3260-16	----	< 1
17	3260-17	----	< 1

Continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with the contract. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011288
SEA161828

THIS SHIPPING ORDER		<small>must be legibly filled in, in ink, in indelible pencil, or in carbon, and retained by the Agent.</small>		Shippers Number _____	
CARRIER: _____		SCAC _____		Date 9-24-89	
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Zip _____ Origin _____ Zip _____			
Route: _____		Vehicle Number _____			
No. Shipping Units	HM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	LD Number	WEIGHT (subject to correction)
1300		R.Q. HAZARDOUS SUBSTANCE			
CAL		LIQUID, NOS.	ORM-E	NA9188	
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: 5-1657			
		3-2996			
		3-2985			
		3-2468			
		3-1736			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$ _____		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
<small>RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</small>					
<small>It is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.</small>			<small>PLACARDS REQUIRED</small> <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER <small>PLACARDS SUPPLIED</small> <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER <small>DRIVER SIGNATURE:</small> _____		
SHIPPER: Seattle City Light ER: Jerry D. Bahr ATE: 9-24-89			CARRIER: EASTERN ELECTRIC PER: Jerry D. Bahr DATE: 9-24-89		
RM # 9-BLS-A (4 PLY) /used 11/82			Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.		

R.1601

SOUND ANALYTICAL SERVICES, INC.

Seattle City Light
Page 2 of 3
Lab No. 12318
July 20, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
18	7180-18	----	< 1
19	7180-19	1260	5.0
20	7180-20	----	< 1
21	7180-21	----	< 1
22	7180-22	----	< 1
23	7180-23	1242	2.9
24	7180-24	1242	55
25	7180-25	----	< 1
26	7180-26	----	< 1
27	7180-27	1254	2.3
28	7180-28	1242 1260	12 2.1
29	7180-29	----	< 1
30	7180-30	----	< 1
31	7180-31	----	< 1
32	7180-32	----	< 1
33	7180-33	1260	1.0
34	7180-35	----	< 1
35	7180-35	----	< 1
36	7180-37	----	< 1
37	7180-38	1260	< 1
38	7170-1 (S 2952)	1254	6.9

AM
ENTER

RECEIVED
JUL 20 1990
NORTH DISTRIBUTION
OFFICE BOCA RATON

NEWELL
7/23/90

continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

1964

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator's US EPA ID No.

WAD 980.7.263.04

Manifest
Document No.

000.02

2. Page 1
of 1Information in the shaded areas is
not required by Federal law.

Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROB YOUNGS

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD 980.7.38.4.62

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S
SEATTLE, WA 98168

10. US EPA ID Number

WAD 980.7.38.4.62

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total
Quantity14. Unit
Wt/Vol

1. Waste No.

HM

a. R.O., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA9188
(POLYCHLORINATED BIPHENYLS)

001 T.T. . 6.43 K

b.

c.

d.

Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID. No. = S-2952, OUT OF SERVICE DATE = 3-30-90
PCB WASTE CODE - PCB 2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

DOUGLAS G. SAYBY

Signature

D.G. Sayby

Month Day Year

10/3/20/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/3/20/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

. . .

19. Discrepancy Indication Space

Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/3/20/90

ORIGINAL-RETURN TO GENERATOR

COS011292
SEA161832

PCB Transformer Status

Location: 228 V1

Pike Place Alley & Pine

Ser. No.: 2963

Size : 750

[illegible]

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91
Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent Hefner
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD9.80.726.384 00038

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROB YOUNGS

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD9.80.7.38462

7. Transporter 2 Company Name

8. US EPA ID Number

.....

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD9.80.7.38462

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA9188
(POLYCHLORINATED BIPHENYLS)

20.1 TT 2332 K

b.

c.

d.

K. Handling Codes for Wastes Listed Above

J. Additional Descriptions for Materials Listed Above

9-PCB TRANSFORMER OIL

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LACK CARLSON

Signature

Jack Carlson 09/30/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson 09/30/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

.....

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson 09/30/90

ORIGINAL-RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WADA80726384		Manifest Document No. 02038		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address SEATTLE CITY LIGHT 1500 NORTH 9TH SEATTLE, WA 98103						A. State Manifest Document Number									
						B. State Generator's ID									
4. Generator's Phone (206) 684-4921 ATTN: ROB YOUNGES						C. State Transporter's ID									
5. Transporter 1 Company Name EASTERN ELECTRIC						6. US EPA ID Number WADA80738463									
7. Transporter 2 Company Name						8. US EPA ID Number									
9. Designated Facility Name and Site Address EASTERN ELECTRIC 1031 E. MARGINAL WAY S. SEATTLE, WA 98168						10. US EPA ID Number WADA80738463									
						G. State Facility's ID									
						H. Facility's Phone (206) 767-9506									
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) HM a. R.O. HAZARDOUS SUBSTANCE, LIQUID, N.O.S., ORM-E, NA982 (POLYCHLORINATED BIPHENYLS)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.			
						No.		Type							
b. c. d.															
16. Additional Descriptions for Materials Listed Above PCB TRANSFORMER OIL						K. Handling Codes for Wastes Listed Above									
15. Special Handling Instructions and Additional Information UNIQUE ID NUMBERS - 5-2980 5-1781 5-2963 5-1627 OUT OF SERVICE DATES - 9-30-90 9-29-90 9-30-90 9-29-90 PCB WASTE CODE - PCB2															
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.															
Printed/Typed Name LARRY ROBINSON						Signature <i>[Signature]</i>				Month Day Year 09 30 90					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name LARRY ROBINSON						Signature <i>[Signature]</i>				Month Day Year 09 30 90					
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name						Signature				Month Day Year					
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.															
Printed/Typed Name						Signature				Month Day Year					

GENERATOR'S COPY

PCB Transformer Status

Location: 238V2
1st Alley N/S of Pine

Ser. No.: 2964
size : 500

[illegible]

SOUND ANALYTICAL SERVICES, INC.

R. YOUNG -

Seattle City Light
Page 4
Lab No. 11778
June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
59	6140-59 (S 2828)	1242	4.5
60	6140-60 (S 2964)	1254	5.7
61	6140-61 (S 2829)	1242	5.4

SOUND ANALYTICAL SERVICES

For Brent Hapner
MARTY FRENCH

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.		Shippers Number _____			
CARRIER:		SCAC		Carriers Number _____			
TO: EASTERN ELECTRIC		FROM: SEATTLE CITY LIGHT		Date 11-7-89			
Consignee 10831 E Marginal Way So		Shipper Seattle, WA					
Street Seattle Wa 98168		Street					
Destination _____		Origin _____		Zip _____			
Route:				Vehicle Number _____			
No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
150		R.Q. HAZARDOUS SUBSTANCE	ORM-E	NA9188			PCB
6AL		LIQUID, NOS.					
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-2964					
Remit C.O.D. to:			COD Amt: \$		C.O.D. Fee:		
Address:					Prepaid <input type="checkbox"/>		
City: _____ State: _____ Zip: _____					Collect <input type="checkbox"/>		\$
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse to the carrier, the carrier shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor)		FREIGHT CHARGES		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.			PLACARDS REQUIRED		PLACARDS SUPPLIED		YES <input type="checkbox"/> NO-FURNISHED BY CARRIER <input type="checkbox"/>
SHIPPER: Seattle City Light			CARRIER: EASTERN ELECTRIC		DRIVER SIGNATURE:		
PER: Robert M. George			PER: Gary Robinson				
DATE: 11-7-89			DATE: 11-7-89				

FORM # 9-BLS-A (4 PLY)
Revised 11/79

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011299

SEA161839

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91

Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/cm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD980.72638400033

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone

(206) 684-4921 ATTN: ROB YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980.738462

7. Transporter 2 Company Name

8. US EPA ID Number

.....

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA. 98168

10. US EPA ID Number

WAD980.738462

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 998
(POLYCHLORINATED BIPHENYLS)

12. Containers
No. Type

001 TT 382 K

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER — S-998 | S-1626 | S-2972 | S-2976
OUT OF SERVICE DATE — 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE — PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

STEPHANIE McTOWNE

Signature

Stephanie McTowne

Month Day Year

10/9/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.....

19. Discrepancy Indication Space

13. 2612 KG

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

ORIGINAL-RETURN TO GENERATOR

COS011302

SEA161842

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address SEATTLE CITY LIGHT 1200 NORTH 97TH SEATTLE, WA 98103				A. State Manifest Document Number		
4. Generator's Phone (206) 684-4921 ATTN: ROB YOUNGS				B. State Generator's ID		
5. Transporter 1 Company Name EASTERN ELECTRIC		6. US EPA ID Number WAD980738462		C. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (206) 767-9506		
9. Designated Facility Name and Site Address EASTERN ELECTRIC 10831 E MARSHALL WAY S SEATTLE, WA 98168		10. US EPA ID Number WAD980738462		E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (206) 767-9506		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol	
a. HM NO. HAZARDOUS SUBSTANCE, LIQUID, N.O.S., ORM-E, NA 988 (POLYCHLORINATED BIPHENYLS)			No. Type			
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above			
a. PCB TRANSFORMER OIL						
15. Special Handling Instructions and Additional Information UNIQUE ID NUMBER - S-998 / S-1626 / S-2972 / S-8476 OUT OF SERVICE DATE - 9-8-90 / 9-8-90 / 9-9-90 / 9-9-90 PCB WASTE CODE - PCB2						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name TOMMIE McTOWNE			Signature Stephen McTowne		Month Day Year 09/09/90	
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name LARRY ROBINSON			Signature Larry Robinson		Month Day Year 09/09/90	
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name			Signature		Month Day Year	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name			Signature		Month Day Year	

GENERATOR'S COPY

PCB Transformer Status

Location: 41 V3
3rd & Yesler
(Frye Hotel)

Ser. No.: 2976
Size.: 500

Date

Status

4-11-86

Tested 86 PPM

5-21-86

Tagged

9-9-90

PCB oil Removed By Eastern Elect.

4-3-91

Gas Test 4.1 PPM

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 • TELEPHONE (206)922-2310 • FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91
Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD98072638400033

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone

(206) 684-4921 ATTN: ROB YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM
a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 998
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

001 TT

382 K

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER — S-998 | S-1626 | S-2972 | S-2976
OUT OF SERVICE DATE — 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

STEPHANIE M TOWNE

Signature

Stephanie M Towne

Month Day Year

10/9/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

13. 2612 KG

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

ORIGINAL-RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD98072638400033

Manifest
Document No.

2. Page 1
of 1

Information in the shaded areas is
not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROE YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10331 E MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 988
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

L. Waste No.

20.1 TT

382 K

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - 5-998 | 5-1626 | 5-2972 | 5-2476
OUT OF SERVICE DATE - 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

THOMAS M. TOWNE

Signature

Stephanie M. Jernie

Month Day Year

09/09/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

09/09/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

.

GENERATOR'S COPY

COS011307
SEA161847

PCB Transformer Status

Location: 248 V.1
2nd Alley @ Pine

Ser. No.: 2980
Size: 500

[illegible]

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4811 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91
Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WAD9.80.726.384** Manifest Document No. **000038** 2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone **(206) 684-4921** ATTN: **ROB YOUNGS**

5. Transporter 1 Company Name
EASTERN ELECTRIC

6. US EPA ID Number
WAD9.80.7.38462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number
WAD9.80.7.38462

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No. Type 13. Total Quantity 14. Unit Wt/Vol 15. Waste No.

a. **R.O. HAZARDOUS SUBSTANCE, LIQUID,**
N.O.S., ORM-E, NA988
(POLYCHLORINATED BIPHENYLS) **00.1 TT** **2332 K**

b.

c.

d.

e.

J. Additional Descriptions for Materials Listed Above
9-PCB TRANSFORMER OIL

15. Special Handling Instructions and Additional Information
UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **LARRY CARLSON** Signature **Larry Carlson** Month **09** Day **30** Year **90**

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name **LARRY ROBINSON** Signature **Larry Robinson** Month **09** Day **30** Year **90**

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name **LARRY ROBINSON** Signature **Larry Robinson** Month **09** Day **30** Year **90**

ORIGINAL-RETURN TO GENERATOR

COS011310
SEA161850

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WA0980726384** Manifest Document No. **00038**

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address
SEATTLE CITY LIGHT
1500 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone **(206) 684-4931** ATTN: ROB YOUNGS

5. Transporter 1 Company Name
EASTERN ELECTRIC

6. US EPA ID Number
WA0980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone **(206) 767-9506**

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone **(206) 767-9506**

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

a. **HM**
R.G. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA982
(POLYCHLORINATED BIPHENYLS)

20.1 TT **2332 K**

b.
c.
d.

...
...
...

Additional Descriptions for Materials Listed Above

PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **LARRY ROBINSON**

Signature **[Signature]** Month **09** Day **30** Year **90**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name **LARRY ROBINSON**

Signature **[Signature]** Month **09** Day **30** Year **90**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature Month Day Year

GENERATOR'S COPY

COS011311
SEA161851

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: March 29, 1990

Report On: PCB in Oil

Lab No.: 10504

IDENTIFICATION:

Samples Received on 3-26-90

Contract #B994220A

RECEIVED

APR 4 1990

R. YOUNG

NORTH DISTRIBUTION
OFFICE - 206-444-1110

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
1	3260-1 S 2985	1254	9.1
2	3260-2 S 2946	1254	9.1
3	3260-3	----	< 1
4	3260-4	----	< 1
5	3260-5	----	< 1
6	3260-6	----	< 1
7	3260-7	----	< 1
8	3260-8	----	< 1
9	3260-9	----	< 1
10	3260-10	----	< 1
11	3260-11	----	< 1
12	3260-12	----	< 1
13	3260-13	----	< 1
14	3260-14	----	< 1
15	3260-15	----	< 1
16	3260-16	----	< 1
17	3260-17	----	< 1

Continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with the methods used. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011313
SEA161853

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER: EASTERN ELECTRIC		SCAC		Carriers Number _____	
Date 9-24-89					
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Origin _____ Zip _____			
Route: _____				Vehicle Number _____	
No Shipping Units	HM (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correction)
1300		R.O. HAZARDOUS SUBSTANCE	ORM-E	NA9188	
CAL		LIQUID, NOS.			PCB
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR:			
		5-1657			
		5-2946			
		5-2983			
		5-2468			
		5-1736			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$
NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt as the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other special charges (Signature of Consignee)		
RECEIVED: subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his agents.			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
This is to certify that the above-named materials are properly classified, designed, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO - FURNISHED BY CARRIER		
SHIPPER: Seattle City Light			CARRIER: EASTERN ELECTRIC		
PER: John DeLong			PER: Samy Bahman		
DATE: 9-24-89			DATE: 9-24-89		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011314

SEA161854

PCB Transformer Status

Location: 131V223
2nd Alley N/O Union

Ser. No.: 2989

Size : 750

GF

[illegible]

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91

Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2976	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD98072638400042

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone

(206) 684-4921 ATTN: ROB YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

001 TT 643 K

Additional Descriptions for Materials Listed Above

1. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - S-2989
OUT OF SERVICE DATE - 11-6-90
PCB WASTE CODE - PCB 2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LEON DELONG

Signature

Leon Delong

Month Day Year
11 16 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year
11 10 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year
11 10 90

ORIGINAL-RETURN TO GENERATOR

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 H.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued

COS011319
SEA161859

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER: _____		SCAC _____		Carriers Number _____	
TO: EASTERN ELECTRIC		Date 9-24-89			
Consignee 10831 E Marginal Way So		FROM: SEATTLE CITY LIGHT			
Street Seattle, WA 98168		Shipper Seattle, WA			
Destination _____ Zip _____		Origin _____ Zip _____			
Route: _____					Vehicle Number _____
No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to exception)
1300		R.Q. HAZARDOUS SUBSTANCE			
GAL		LIQUID, NOS.	ORM-E	NA9188	
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: 5-1657			
		3-2946			
		3-2985			
		3-2460			
		5-1736			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignee)		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.					
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			<div style="display: flex; justify-content: space-around;"> <div>PLACARDS REQUIRED <input checked="" type="checkbox"/></div> <div>PLACARDS SUPPLIED <input type="checkbox"/></div> <div>YES <input type="checkbox"/> NO-FURNISHED BY CARRIER <input type="checkbox"/></div> </div>		
SHIPPER: Seattle City Light			CARRIER: EASTERN ELECTRIC		
PER: John J. [Signature]			PER: [Signature]		
DATE: 9-24-89			DATE: 9-24-89		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011320

SEA161860

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 19, 1990

Report On: PCB in Oil

Lab No.: 10891

IDENTIFICATION:

Samples Received on 04-18-90

Contract #B994220A

YOUNGS

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	4160-1	----	< 1
2	4160-2	----	< 1
3	4160-3	----	< 1
4	4160-4	----	< 1
5	4160-5	----	< 1
6	4160-6	----	< 1
7	4160-7	----	< 1
8	4160-8	----	< 1
9	4160-9	----	< 1
10	4160-10	----	< 1
11	4160-11	----	< 1
12	4160-12	----	< 1
13	4160-13 (S 1826)	1260	16
14	4160-14 (S 2368)	1254	16
15	4160-15 (S 2287)	1254	18

Continued . .

Done 5/9/90

THIS SHIPPING ORDERmust be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shipper's No. _____

CARRIER:

SCAC

Carrier's No. _____

Date 10-29-89

TO: Eastern Electric
Consignee: 10831 E Marginal Way So
Street: Seattle, WA 98168
Destination: _____ Zip _____

FROM: Seattle, City Light
Shipper: Seattle, WA
Street: _____
Origin: _____ Zip _____

Route:Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (Subject to correction)	RATE	LABELS REQUIRED (or exemption)
1000 CAN		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS. (POLYCHLORINATED BIPHENYLS) FROM TXR: S-1936 S-2939 S-2828 S-1826	ORM-E	NA9188			PCB

Remit C.O.D. to:**Address:****City:****State:****Zip:****COD Amt:** \$**C.O.D. FEE:**Prepaid ☐Collect ☐ \$

NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the condition, the carrier shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Carrier)

FREIGHT CHARGES☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown, marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

PLACARDS
REQUIREDPLACARDS
SUPPLIED☐ YES ☐ NO — FURNISHED BY CARRIER
DRIVER SIGNATURE: _____**SHIPPER:** SEATTLE CITY LIGHT**PER:** EARL ENDS**DATE:** 10-29-89**EMERGENCY RESPONSE****TELEPHONE NUMBER:** ()**CARRIER:** EASTERN ELECTRIC**PER:** Jerry Robinson**DATE:** 10-29-89

Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT9-BLS-A4
(Rev. 9/88)

COS011323

SEA161863

23

PCB Transformer Status

Location: 539 VI
Pacific Science Center

Ser. No.: 1828
 Size: 750

[illegible]

SOUND ANALYTICAL SERVICES, INC.

YOUNG

Seattle City Light
Page 2 of 2
Lab No. 10891
April 19, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
16	4160-16 (S 2366)	1254	17
17	4160-17 (S 1829)	1260	15
18	4160-18 (S 2367)	1254	16
19	4160-19 (S 1828)	1260	16
20	4160-20 (S 2285)	1254	18

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 11-12-89

To: EASTERN ELECTRIC
Consignee 10831 E Marginal Wa S
Street
Destination Seattle, WA 98168 Zip

FROM: SEATTLE CITY LIGHT
Shipper Seattle, WA
Street
Origin
Zip

Route:

Vehicle
Number

No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
750 GAL		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS.	OKM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-2600 ?					
		5-1828 ?					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
to the consignee, the consignee shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignee)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

is to certify that the above-named materials are properly classified, described, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation.
Per

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEA CITY LIGHT
PER: Stephen M. Johnson
DATE: 11-12-89

CARRIER: EASTERN ELECTRIC
PER: Larry Johnson
DATE: 11-12-89

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011326

SEA161866

SOUND ANALYTICAL SERVICES, INC.

YOUNG

Seattle City Light
Page 2 of 2
Lab No. 10891
April 19, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
16	4160-16 (S 2366)	1254	17
17	4160-17 (S 1829)	1260	15
18	4160-18 (S 2367)	1254	16
19	4160-19 (S 1828)	1260	16
20	4160-20 (S 2285)	1254	18

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 1-14-90

TO: **EASTERN ELECTRIC**
Consignee **10831 E Marginal Way So**
Street **Seattle, Wa 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____ Zip _____
Origin _____

Route:

Vehicle
Number

No Shipping Units	HM	Kind of Packages (If Hazardous Materials - Proper Shipping Name)	HAZARD CLASS	ID Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1200 GAL		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-2366					
		5-2480					
		5-1829					
		5-2287					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the Conditions, if this shipment is to be delivered to the consignee without receipt
on the carrier's part, the carrier shall sign the following statement:
The carrier shall not be liable for loss or damage to the property or for any other lawful charges
(Signature of Consignor)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

This is to certify that the above-named materials are properly classified, described, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation.

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO - FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEA CITY LIGHT
PER: Jack Colburn
DATE: 1-14-90

CARRIER: EASTERN ELECTRIC
PER: Larry Robinson
DATE: 1-14-90

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011329

SEA161869

of Young

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: January 16, 1990

Report On: PCB in Oil

Lab No.: 9340

Page 1 of 2

IDENTIFICATION:

Samples Received on 1-12-90

Contract #B994220A

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
1	1100-1 S 1736	1260	7.2
2	1100-2 S 1735	1260	10
3	1100-3 S 1657 M.T.	1260	25
4	1100-4 S 1734	1260	8.5
5	1100-5 S 1933	1260	8.1
6	1100-6 S 1738	1260	10
7	1100-7 S 2467	1260	4.5
8	1100-8 S 2468	1260	4.2
9	1100-9 S 1953	1260	16
10	1100-10 S 1657 Primary Switch	1260	29

~~11-110-1~~

~~11-120-1~~

RECEIVED
JAN 19 1990
NORTH DISTRIBUTION
OFFICE

Continued . . .

THIS IS A SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER: _____		SCAC		Carriers Number _____ Date 9-16-89	
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____			FROM: Seattle City Light Shipper Seattle, WA Street _____ Zip _____ Origin _____		
Route: _____				Vehicle Number _____	
No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to tare, net)
350		R.Q. HAZARDOUS SUBSTANCE			
SAC		LIQUID, NOS.	ORM -B	NA9188	
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: 5-1734			
		5-1953			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt or the consignee, the shipper shall sign the following statement: The carrier shall not be liable for loss or damage to the property described herein and all other incidental charges.		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
This is to certify that the above-named materials are properly classified, designed, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER DRIVER SIGNATURE: _____		
SHIPPER: SEA CITY LIGHT			CARRIER: EASTERN ELECTRIC		
PER: Jack Carlson			PER: Jamie Johnson		
DATE: 9/16/89			DATE: 9-16-89		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011332

SEA161872

PCB Transformer Status

Location: 233 V3
Bay Vista

Ser. No.: 1960
Size: 1000

[illegible]

SOUND ANALYTICAL SERVICES, INC.

R. YOUNG S

Seattle City Light

Page 3

Lab No. 11778

June 15, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (mg/kg)</u>
39	6140-34	----	< 1
40	6140-35	----	< 1
41	6140-36	----	< 1
42	6140-37	1242 1260	6.5 3.4
43	6140-38	1260	< 1
44	6140-39	----	< 1
45	6140-40	----	< 1
46	6140-41	1260	42.4
47	6140-42	1254	5.3
48	6140-43	1260	36.4
49	6140-44	----	< 1
50	6140-45	1260	6.8
51	6140-46	----	< 1
52	6140-47	----	< 1
53	6140-48	----	< 1
54	6140-49	----	< 1
55	6140-50	1260	1.1
56	6140-56 (S 1936)	1260	8.3
57	6140-57 (S 1960)	1260	7.2
58	6140-58 (S 2480)	1242	5.9

Continued

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.								Shipper's No. _____	
CARRIER: _____				SCAC _____		Carrier's No. _____ Date <u>2-3-90</u>			
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA Destination _____ Zip _____				FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Origin _____ Zip _____					
Route: _____						Vehicle Number _____			
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)		
465		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS. (POLYCHLORINATED BIPHENYLS)	ORM-E	NA9188			PCB		
		FROM TXR: 5-2368 5-1960							
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____				COD Amt: \$ _____		C.O.D. FEE: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____			
NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____				Subject to Section 7 of the conditions, if the shipment is to be delivered to the consignee without recourse on the condition, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignee)		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT			
RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and delivered as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.									
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____				PLACARDS REQUIRED		PLACARDS SUPPLIED <input type="checkbox"/> YES <input type="checkbox"/> NO — FURNISHED BY CARRIER DRIVER SIGNATURE: _____			
SHIPPER: <u>Seattle City Light</u>				CARRIER: <u>EASTERN ELECTRIC</u>					
PER: <u>Dan Mulvey</u>				PER: <u>Dan Mulvey</u>					
DATE: <u>2-3-90</u>				DATE: <u>2-3-90</u>					
EMERGENCY RESPONSE TELEPHONE NUMBER: () _____				Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge. Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.					

9-BLS-A4

COS011335

SEA161875

27

size : 750

COS011336
SEA161876

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91

Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WAD9807.2638400033** Manifest Document No.

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
**SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103**
4. Generator's Phone (**206**) **684-4921** ATTN: **ROB YOUNG**

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name **EASTERN ELECTRIC** 6. US EPA ID Number **WAD9807.38462**

C. State Transporter's ID
D. Transporter's Phone (**206**) **767-9306**

7. Transporter 2 Company Name 8. US EPA ID Number

E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
**EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168** 10. US EPA ID Number **WAD9807.38462**

G. State Facility's ID
H. Facility's Phone (**206**) **767-9506**

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No. Type 13. Total Quantity 14. Unit Wt/Vol 15. Waste No.

a. **R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 988
(POLYCHLORINATED BIPHENYLS)**
b.
c.
d.

001 TT 382 K

J. Additional Descriptions for Materials Listed Above
a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
**UNIQUE ID NUMBER — S-998 | S-1626 | S-2972 | S-2976
OUT OF SERVICE DATE — 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE — PCB2**

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **STEPHANIE McTOWN**

Signature *Stephanie McTown* Month Day Year **10/09/90**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name **LARRY ROBINSON**

Signature *Larry Robinson* Month Day Year **10/09/90**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature Month Day Year

19. Discrepancy Indication Space
13. 2612 KG

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name **LARRY ROBINSON**

Signature *Larry Robinson* Month Day Year **10/09/90**

ORIGINAL-RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD980.726384

Manifest
Document No.

000533

2. Page 1
of 1

Information in the shaded areas is
not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROE YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980.738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980.738462

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. H.O. AMBARIUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 988
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

Waste No.

20.1 TT

382 K

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - S-998 | S-1626 | S-2972 | S-2176
OUT OF SERVICE DATE - 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

TO: MARCEL DE TOORNIE

Signature

Stephanie de Toornie

Month Day Year

09/09/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

09/09/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

.

GENERATOR'S COPY

COS011339

SEA161879

PCB Transformer Status

28

Location: 589-V1

6th ALLEY N/S DENNY

ser. No.: S1043

size . : 150

Date

Status

1-16-87

GAS TEST 80.5 P.P.M.

3-10-87

TAGGED

4-9-91

PCB oil Removed By Eastern Electric

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD980726384

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone

(206) 684-4921 ATTN: ROB YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.O. HAZARDOUS SUBSTANCE, LIQUID;
N.O.S., ORM-E, NA9188
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

001 TT 320 K

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER LIQUID

K. Handling Codes for Wastes Listed Above

CHEMTREC
(800) 424-9300

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - S-1043 - OUT OF SERVICE - 4-9-91

PCB WASTE CODE - PCB 2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

JACK CARLSON

Signature

Jack Carlson 07/09/91

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson 04/09/91

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson 04/09/91

ORIGINAL-RETURN TO GENERATOR

COS011341
SEA161881

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD9170726324

Manifest
Document No.

2. Page 1
of 1

Information in the shaded areas is
not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1700 NORTH 9TH
SEATTLE WA 98103

4. Generator's Phone (206) 454-4411 ATTN. ROL YOUNG

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980737462

7. Transporter 2 Company Name

8. US EPA ID Number

.....

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10015 MARSHALL WAY S.
SEATTLE, WA 98148

10. US EPA ID Number

WAD980737462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-1200

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. N.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

101 TT

13. Total
Quantity

330

K

14. Unit
Wt/Vol

K

I. Waste No.

b.

c.

d.

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER LIQUID

K. Handling Codes for Wastes Listed Above

CHEMTREC

(800) 424-7300

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - S-1043 - OUT OF SERVICE - 4-9-91

PCB WASTE CODE - PCB 2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

JACK WILSON

Signature

Jack Wilson

Month Day Year

07 13 11

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

04 09 11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.....

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

.....

GENERATOR'S COPY

COS011342

SEA161882

PCB Transformer Status

(29)

Location: 232-V2

Ser. No.: S1626

1st ALLEY N/O EAGLE

Size : 500

Date

Status

8.12.86

GAS TEST 64.0 P.P.M

8.27.86

TAGGED

9-8-90

PCB oil Removed by Eastern Elect.

4-3-91

Gas Test 3.6 PPM

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4813 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91

Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2976	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011344
SEA161884

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD98072638460033

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROB YOUNGS

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

7. Transporter 2 Company Name

8. US EPA ID Number

.....

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HAZ

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 998
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

001 TT 382 K

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER — S-998 | S-1626 | S-2972 | S-2976
OUT OF SERVICE DATE — 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE — PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

STEPHANIE McTOWNIE

Signature

Stephanie McTownie

Month Day Year

10/9/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.....

19. Discrepancy Indication Space

13. 2612 KG

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10/9/90

ORIGINAL - RETURN TO GENERATOR

COS011345
SEA161885

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD980738462

Manifest Document No.

000033

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 97TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921 ATTN: ROE YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD980738462

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
10831 E MARSHALL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD980738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HW
a. NO. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA 988
(POLYCHLORINATED BIPHENYLS)

12. Containers

No. Type

001 TT

13. Total Quantity

382 K

14. Unit Wt/Vol

1. Waste No.

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBER - S-998 | S-1626 | S-2972 | S-2176
OUT OF SERVICE DATE - 9-8-90 | 9-8-90 | 9-9-90 | 9-9-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Thomas M. Towne

Signature

Stephen M. Towne

Month Day Year

09/09/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

09/09/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

GENERATOR'S COPY

COS011346
SEA161886

30

ser. No.: 51627.

Size : 500

COS011347
SEA161887

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4113 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91

Contract #B994220A

R. Young JR

526 NSC 240

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/cm)</u>
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2974	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WAD9.80.726.384.62** Manifest Document No. **000038**

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone **(206) 684-4921** ATTN: **ROB YOUNGS**

5. Transporter 1 Company Name **EASTERN ELECTRIC** 6. US EPA ID Number **WAD9.80.7384.62**

7. Transporter 2 Company Name 8. US EPA ID Number

9. Designated Facility Name and Site Address
EASTERN ELECTRIC
10331 E. MARSHAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number **WAD9.80.7384.62** 11. Facility's Phone **(206) 767-9506**

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No. Type 13. Total Quantity 14. Unit Wt/Val 15. Waste No.

a. **R.O. HAZARDOUS SUBSTANCE, LIQUID, N.O.S., ORM-E, NA988 (POLYCHLORINATED BIPHENYLS)** **00.1 TT 2332 K**

b.

c.

d.

J. Additional Descriptions for Materials Listed Above
9-PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **LACK CARLSON**

Signature **[Signature]** Month **09** Day **30** Year **90**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name **LARRY ROBINSON**

Signature **[Signature]** Month **09** Day **30** Year **90**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name **LARRY ROBINSON**

Signature **[Signature]** Month **09** Day **30** Year **90**

ORIGINAL RETURN TO GENERATOR

COS011349
SEA161889

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WA0480726384** Manifest Document No. **00000000**

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address
SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone **(206) 684-4931** ATTN: **ROB YOUNGS**

5. Transporter 1 Company Name
EASTERN ELECTRIC

6. US EPA ID Number
WA0480738463

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
EASTERN ELECTRIC
10331 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone **(206) 767-9506**

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM
a. **R.G. HAZARDOUS SUBSTANCE, LIQUID,**
N.O.S., ORM-E, NA982
(POLYCHLORINATED BIPHENYLS) - 00.1 TT-2332 K

b.

c.

d.

12. Containers

No. Type

13. Total Quantity

14. Unit Wt/Vol

15. Waste No.

Additional Descriptions for Materials Listed Above

PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **LARRY CARLSON**

Signature

Month Day Year **09/30/90**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Month Day Year **09/30/90**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

0. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

GENERATOR'S COPY

COS011350
SEA161890

31

size : 500

COS011351
SEA161891

SOUND ANALYTICAL SERVICES, INC.

Seattle City Light
Page 3 of 3
Lab No. 12318
July 20, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
39	7170-2 (S 2939)	1254	9.5
40	7170-3 (S 1660)	1260	3.2

PCB Wipe Sample:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/100cm²)</u>
41	7180-34	1254	7.9

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011352
SEA161892

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
CARRIER:		SCAC		Carriers Number _____	
Date		1-28-90			
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination Zip		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street Origin Zip			
Route:		Vehicle Number			
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correction) RATE LABELS REQUIRED (or exemption)
		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188	PCB
		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: S-2367			
		S-2829			
		S-1660			
		S-2285			
Remit C.O.D. to: Address: City: State: Zip:			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ Per			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without receipt on the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignee)		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.					
This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.			PLACARDS REQUIRED		PLACARDS SUPPLIED <input type="checkbox"/> YES <input type="checkbox"/> NO - FURNISHED BY CARRIER DRIVER SIGNATURE:
SHIPPER: SEATTLE CITY LIGHT			CARRIER: EASTERN ELECTRIC		
PER: ED McLean JR			PER: Jimmy Robinson		
DATE: 1-28-90			DATE: 1-28-90		

FORM # 9-BLS-A (4 PLY)

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011353

SEA161893

PCB Transformer Status

(32)

Location: 569-V2

Ser. No.: S1781

5th ALLEY N/S JOHN

Size : 500

Date

Status

1/9/87

GAS TEST 119.0 P.P.M.

2/18/87

TAGGED

9-29-90

PCB oil Removed By Eastern Electric

4-3-91

Gas Test 7.1 PPM

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS
4811 PACIFIC HIGHWAY EAST, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 3, 1991

Report On: PCB in Oil

Lab No.: 16844

IDENTIFICATION:

Samples Received on 04-02-91
Contract #B994220A

R. Young Jr

526 NSC 240

ANALYSIS:

Laboratory Sample No.	Client Identification	PCB Type	PCB (ug/gm)
RUSH 1	4021-19 S-2989	1254	9.8
		1260	8.9
RUSH 2	4021-20 S-2963	1254	18.7 3.7
RUSH 3	4021-21 S-2972	1254	6.0
RUSH 4	4021-22 S-2980	1254	4.0
RUSH 5	4021-23 S-1624	1260	3.6
RUSH 6	4021-24 S-1781	1260	7.1
RUSH 7	4021-25 S-998	1260	6.1
RUSH 8	4021-26 S-1627	1260	3.8
RUSH 9	4021-27 S-2976	1254	4.1
RUSH 10	4021-28	1260	1,515

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with industry acceptable practice. In no event shall Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **WAD9.80.726.38462** Manifest Document No. **00038**

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

**SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103**

4. Generator's Phone **(206) 684-4921** ATTN: **ROB YOUNGS**

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number **WAD9.80.7.38462**

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

**EASTERN ELECTRIC
10831 E. MARGINAL WAY S.
SEATTLE, WA 98168**

10. US EPA ID Number

WAD9.80.7.38462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone **(206) 767-9506**

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. **R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA988
(POLYCHLORINATED BIPHENYLS)**

12. Containers
No. Type

20.1 IT

13. Total Quantity

2332 K

14. Unit Wt/Vol

K

I. Waste No.

J. Additional Descriptions for Materials Listed Above

a. PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

**UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2**

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LACK CARLSON

Signature

Jack Carlson Month Day Year **09/30/90**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson Month Day Year **09/30/90**

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson Month Day Year **09/30/90**

ORIGINAL - RETURN TO GENERATOR

COS011356
SEA161896

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

WAD480.726384

Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address

SEATTLE CITY LIGHT
1300 NORTH 9TH
SEATTLE, WA 98103

4. Generator's Phone (206) 684-4921

ATTN: ROB YOUNGS

5. Transporter 1 Company Name

EASTERN ELECTRIC

6. US EPA ID Number

WAD480.738462

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone (206) 767-9506

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

EASTERN ELECTRIC
1031 E. MARGINAL WAY S.
SEATTLE, WA 98168

10. US EPA ID Number

WAD480.728462

G. State Facility's ID

H. Facility's Phone

(206) 767-9506

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.O. HAZARDOUS SUBSTANCE, LIQUID,
N.O.S., ORM-E, NA988
(POLYCHLORINATED BIPHENYLS)

20.1 TT 2332 K

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

1. Waste No.

J. Additional Descriptions for Materials Listed Above

PCB TRANSFORMER OIL

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

UNIQUE ID NUMBERS - 5-2980 | 5-1781 | 5-2963 | 5-1627
OUT OF SERVICE DATES - 9-30-90 | 9-29-90 | 9-30-90 | 9-29-90
PCB WASTE CODE - PCB2

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment;
OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LARRY ROBINSON

Signature

[Signature] 09/30/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

LARRY ROBINSON

Signature

[Signature] 09/30/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

GENERATOR'S COPY

COS011357
SEA161897

PCB Transformer Status

33

Location: 234-V2

Ser. No.: 52285

1st ALLEY S/S CEDAR

Size: 750

Date

Status

5.27.86 GAS TEST 233.0 P.P.M.

6.13.86 TAGGED

1-28-90 P.C.B. Oil removed by Eastern Electric

4-11-90 Gas Test 18 PPM

5-9-90 Tagged

SOUND ANALYTICAL SERVICES, INC.

YOUNGS

Seattle City Light
Page 2 of 2
Lab No. 10891
April 19, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
16	4160-16 (S 2366)	1254	17
17	4160-17 (S 1829)	1260	15
18	4160-18 (S 2367)	1254	16
19	4160-19 (S 1828)	1260	16
20	4160-20 (S 2285)	1254	18

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

CARRIER:

SCAC

Carriers Number _____

Date 1-28-90

TO: **EASTERN ELECTRIC**

Consignee **10831 E Marginal Way So**
Street **Seattle, WA 98168**

Destination

Zip

FROM: **SEATTLE CITY LIGHT**

Shipper **Seattle, WA**

Street

Origin

Zip

Route:

Vehicle
Number

No Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2367					
		S-2829					
		S-1660					
		S-2285					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
on the consignor, the consignor shall sign the following statement:
The carrier shall not be liable for delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted contents and condition of contents of
packages unknown, marked, consigned, and delivered as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

This is to certify that the above-named materials are properly classified, described, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation.

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: **SEATTLE CITY LIGHT**

PER: **ED McLean JK**

DATE: **1-28-90**

CARRIER: **EASTERN ELECTRIC**

PER: **Samy Robinson**

DATE: **1-28-90**

FORM # 9-BLS-A (4 PLY)

Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011360

SEA161900

34

Ser. No.: S2287

size : 750

COS011361
SEA161901

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 19, 1990

Report On: PCB in Oil

Lab No.: 10891

IDENTIFICATION:

Samples Received on 04-18-90

Contract #B994220A

YOUNGS

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	4160-1	----	< 1
2	4160-2	----	< 1
3	4160-3	----	< 1
4	4160-4	----	< 1
5	4160-5	----	< 1
6	4160-6	----	< 1
7	4160-7	----	< 1
8	4160-8	----	< 1
9	4160-9	----	< 1
10	4160-10	----	< 1
11	4160-11	----	< 1
12	4160-12	----	< 1
13	4160-13 (S 1826)	1260	16
14	4160-14 (S 2368)	1254	16
15	4160-15 (S 2287)	1254	18

Continued . . .

Done 5/9/90

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

CARRIER:

SCAC

Carriers Number _____

Date 1-14-90

TO: **EASTERN ELECTRIC**
Consignee **10831 E Marginal Way So**
Street **Seattle, Wa 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____
Origin _____ Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1200 SAL		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2366					
		S-2480					
		S-1829					
		S-2287					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐

FREIGHT CHARGES
☐ PREPAID ☐ COLLECT

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
on the C.O.D. basis, the consignee shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other charges.
(Signature of Consignee)

RECEIVED: subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents or
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

This is to certify that the above-named materials are properly classified, designed, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation.
Per _____

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEA CITY LIGHT
PER: Jack Colson
DATE: 1-14-90

CARRIER: EASTERN ELECTRIC
PER: Samy Robinson
DATE: 1-14-90

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011363

SEA161903

35

Ser. No.: 5.2366

size : 750

COS011364
SEA161904

SOUND ANALYTICAL SERVICES, INC.

YOUNG

Seattle City Light
Page 2 of 2
Lab No. 10891
April 19, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
16	4160-16 (S 2366)	1254	17
17	4160-17 (S 1829)	1260	15
18	4160-18 (S 2367)	1254	16
19	4160-19 (S 1828)	1260	16
20	4160-20 (S 2285)	1254	18

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with the methods used. The user or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011365
SEA161905

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 1-14-90

TO: **EASTERN ELECTRIC**
Consignee **10831 E Marginal Way So**
Street **Seattle, Wa 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____
Origin _____ Zip _____

Route:

Vehicle
Number

No Shipping Units	HM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1200 GAL		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2366					
		S-2480					
		S-1829					
		S-2287					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
on the consignee, the shipper shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

This is to certify that the above named materials are properly classified, described, packaged, marked and
labeled and are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation.

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO - FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEA CITY LIGHT
PER: Jack Colson
DATE: 1-14-90

CARRIER: EASTERN ELECTRIC
PER: Samy Rahm
DATE: 1-14-90

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL FREE 1-800-424-9300 DAY OR NIGHT

COS011366

SEA161906

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

CARRIER:

SCAC

Carrier's No. _____

Date

2-3-90

TO: EASTERN ELECTRIC
 Addressee 10831 E Marginal Way So
 City Seattle, WA
 Zip _____

FROM: SEATTLE CITY LIGHT
 Shipper Seattle, WA
 Street _____
 Origin _____
 Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
465		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9183			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 3-2368					
		3-1960					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD

Amt:

\$

C.O.D. FEE:

Prepaid ☐Collect ☐

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 (Signature of Consignor)

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assignee.

to certify that the above-named materials are properly classified, described, packaged, marked and loaded are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

**PLACARDS
REQUIRED****PLACARDS
SUPPLIED**☐ YES ☐ NO — FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER: SEATTLE CITY LIGHT

PER: SCAM MULLIGAN

DATE: 2-3-90

CARRIER: EASTERN ELECTRIC

PER: [Signature]

DATE: 2-3-90

EMERGENCY RESPONSE

TELEPHONE NUMBER: () _____

Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

9-BLS-A4
(Rev. 9/88)

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
 FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011367
 SEA161907

36

ser. No.: 52367

size : 750

COS011368
SEA161908

SOUND ANALYTICAL SERVICES, INC.

YOUNG

Seattle City Light
Page 2 of 2
Lab No. 10891
April 19, 1990

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
16	4160-16 (S 2366)	1254	17
17	4160-17 (S 1829)	1260	15
18	4160-18 (S 2367)	1254	16
19	4160-19 (S 1828)	1260	16
20	4160-20 (S 2285)	1254	18

SOUND ANALYTICAL SERVICES

Brent HEPNER
BRENT HEPNER

This report is issued solely for the use of the person or company to whom it is addressed. This laboratory accepts responsibility only for the due performance of analysis in accordance with the methods used. Sound Analytical Services, Inc. or its employees be responsible for consequential or special damages in any kind or in any amount.

COS011369
SEA161909

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in ink, in indelible pencil, or in Carbon, and retained by the Agent.		Shippers Number _____			
CARRIER: _____		SCAC _____		Date <u>1-28-90</u>			
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Seattle, WA 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Origin _____ Zip _____		Vehicle Number _____			
No. Shipping Units	HM	Kind of Packages: Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	ID Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9183			P&CB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: <u>S-2367</u>					
		<u>S-2829</u>					
		<u>S-1660</u>					
		<u>S-2285</u>					
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$		FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT
<small>NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____</small>			<small>Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignee)</small>				
<small>RECEIVED: Subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each center of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</small>							
<small>This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.</small>			PLACARDS REQUIRED		PLACARDS SUPPLIED <input type="checkbox"/> YES <input type="checkbox"/> NO - FURNISHED BY CARRIER DRIVER SIGNATURE: _____		
SHIPPER: <u>SEATTLE CITY LIGHT</u>			CARRIER: <u>EASTERN ELECTRIC</u>				
PER: <u>ED mecum JR</u>			PER: <u>Jerry Robinson</u>				
DATE: <u>1-28-90</u>			DATE: <u>1-28-90</u>				

FORM # 9-BLS-A (4 PLY)

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

COS011370

SEA161910

37

Ser. No.: S2368

size : 750

COS011371
SEA161911

SOUND ANALYTICAL SERVICES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: Seattle City Light

Date: April 19, 1990

Report On: PCB in Oil

Lab No.: 10891

IDENTIFICATION:

Samples Received on 04-18-90

Contract #B994220A

YOUNGS

ANALYSIS:

<u>Laboratory Sample No.</u>	<u>Client Identification</u>	<u>PCB Type</u>	<u>PCB (ug/gm)</u>
1	4160-1	----	< 1
2	4160-2	----	< 1
3	4160-3	----	< 1
4	4160-4	----	< 1
5	4160-5	----	< 1
6	4160-6	----	< 1
7	4160-7	----	< 1
8	4160-8	----	< 1
9	4160-9	----	< 1
10	4160-10	----	< 1
11	4160-11	----	< 1
12	4160-12	----	< 1
13	4160-13 (S 1826)	1260	16
14	4160-14 (S 2368)	1254	16
15	4160-15 (S 2287)	1254	18

Continued . .

Done 5/9/90



EASTERN

**ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.**

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

March 21, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (719.7 total gallons, 2303.04 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 11-12-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00019, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-2540 ✓

S-2600 ✓

S-1828 ✓

S-2964 ✓

19
2-23-90

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.
W.A.D.9.8.0.7.3.8.4.6.2

Manifest Document No.
0.0.0.1.9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

5. Transporter 1 Company Name
USPCI

6. US EPA ID Number
U.T.D.9.8.0.6.3.5.8.9.0

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U.T.D.9.9.1.3.0.1.7.4.8
801 534-0054

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 801 252 2000

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers
No. Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0.0.1 T.T 42.080 P

b.

c.

d.

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

S.W.40860

total 5550g

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name
LARRY ROBINSON

Signature

Month Day Year

01 25 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Clyde H. Reay

Signature

Clyde H. Reay

Month Day Year

10 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

10 12 90

19. Discrepancy Indication Space

4) no phone # animal at uspci wki/30/90
LT 67528

906-530

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

MARCEY K. Krasley

Signature

MARCEY K. Krasley

Month Day Year

10 12 90

ORIGINAL-RETURN TO GENERATOR



EASTERN

ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

March 21, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (1210.9 total gallons, 3874.88 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 10-30-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00019, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-1936 ✓

S-2939 ✓

S-2828 ✓

S-1826 ✓

S-2456 ✓

19
2-23-90



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

March 02, 1990

Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

Attn: Larry Robinson

This is to certify the material referenced below was decontaminated to less than 2 ppm on February 23, 1990 at our Grayback Mountain facility - PPM, INC./ USPCI, UTD991301748, 3 Mi. East, 7 Mi. North of Exit 41 off I-80, Clive, Utah - in accordance with 40 CFR 761.60(e), and PPM, Inc.'s authorization from the U.S. Environmental Protection Agency in Washington D.C.

TOTAL KILOGRAMS	18,559
TOTAL GALLONS	5,530
UNIQUE ID #	N/A
DATE RECEIVED	01/27/90
MANIFEST NUMBER	WAD980738462/00019

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Sincerely,

PPM, INC. / USPCI

Cary D. Mans
Facility Manager

P.O. BOX 8418
PHILADELPHIA, PENNSYLVANIA 19101
(215) 425-5144

10 CENTRAL AVENUE
KANSAS CITY, KANSAS 66118
(913) 621-4206

1875 FORGE STREET
TUCKER, GEORGIA 30084
(404) 934-0902
TELEX NO. 543-129

5775 ATLANTIC DR.
UNIT 15
MISSISSAUGA, ONTARIO L4W4P3

COS011376
SEA161916



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

March 02, 1990

Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

Attn: Larry Robinson

This is to certify the material referenced below was decontaminated to less than 2 ppm on February 23, 1990 at our Grayback Mountain facility - PPM, INC./ USPCI, UTD991301748, 3 Mi. East, 7 Mi. North of Exit 41 off I-80, Clive, Utah - in accordance with 40 CFR 761.60(e), and PPM, Inc.'s authorization from the U.S. Environmental Protection Agency in Washington D.C.

TOTAL KILOGRAMS	18,559
TOTAL GALLONS	5,530
UNIQUE ID #	N/A
DATE RECEIVED	01/27/90
MANIFEST NUMBER	WAD980738462/00019

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Sincerely,

PPM, INC. / USPCI

Cary D. Mans
Facility Manager

P.O. BOX 8418
PHILADELPHIA, PENNSYLVANIA 19101
(215) 425-5144

10 CENTRAL AVENUE
KANSAS CITY, KANSAS 66118
(913) 621-4206

1875 FORGE STREET
TUCKER, GEORGIA 30084
(404) 934-0902
TELEX NO. 543-129

5775 ATLANTIC DR.
UNIT 15
MISSISSAUGA, ONTARIO L4W4P3

COS011377
SEA161917

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W.A.D.9.8.0.7.3.8.4.6.2

Manifest Document No. 0.0.0.1.9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric

10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name

USPCI

6. US EPA ID Number

U.T.D.9.8.0.6.3.5.8.9.0

C. State Transporter's ID

D. Transporter's Phone 801 252 2000

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility

Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U.T.D.9.9.1.3.0.1.7.4.8

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0.0.1

T.T

42.080

P

b.

c.

d.

Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

S.W.45860

total 5350g

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

01 2 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Clyde H. Reay

Signature

Clyde H. Reay

Month Day Year

10 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

4) no phone # animal at uspc1 wk1/30/90
LT 67528

906-530

2. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

MARCEY R. Kingsley

Signature

Marcey R. Kingsley

Month Day Year

12 12 89

ORIGINAL-RETURN TO GENERATOR

COS011378

SEA161918



EASTERN

**ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.**

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

March 21, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (1110.3 total gallons, 3552.96 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 1-17-90 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00019, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

00019
2-23-90

TRANSFORMER SERIAL NUMBER(S)

S-2366 ✓

S-2480 ✓

S-1829 ✓

S-2287 ✓

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W.A.D.9.8.0.7.3.8.4.6.2

Manifest Document No. 0.0.0.1.9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
USPCI

6. US EPA ID Number

U.T.D.9.8.0.6.3.5.8.9.0

C. State Transporter's ID

D. Transporter's Phone 801 252 2000

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U.T.D.9.9.1.3.0.1.7.4.8

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

L
Waste No.

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0.0.1

T.T

42.080

P

b.

c.

d.

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

total 5550g

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN

ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

LARRY ROBINSON

Signature

Larry Robinson

Month Day Year

10 12 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Clyde H. Reay

Signature

Clyde H. Reay

Month Day Year

10 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

4) no phone # enquired at uspc 1 wk/20/90

LT 67528

906-530

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

MARCEY E. KINGSLEY

Signature

Marcey E. Kingsley

Month Day Year

10 12 90

ORIGINAL-RETURN TO GENERATOR



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

March 02, 1990

Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

Attn: Larry Robinson

This is to certify the material referenced below was decontaminated to less than 2 ppm on February 23, 1990 at our Grayback Mountain facility - PPM, INC./ USPCI, UTD991301748, 3 Mi. East, 7 Mi. North of Exit 41 off I-80, Clive, Utah - in accordance with 40 CFR 761.60(e), and PPM, Inc.'s authorization from the U.S. Environmental Protection Agency in Washington D.C.

TOTAL KILOGRAMS	18,559
TOTAL GALLONS	5,530
UNIQUE ID #	N/A
DATE RECEIVED	01/27/90
MANIFEST NUMBER	WAD980738462/00019

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Sincerely,

PPM, INC. / USPCI

Cary D. Mans
Facility Manager

P.O. BOX 8418
PHILADELPHIA, PENNSYLVANIA 19101
(215) 425-5144

10 CENTRAL AVENUE
KANSAS CITY, KANSAS 66118
(913) 621-4206

1875 FORGE STREET
TUCKER, GEORGIA 30084
(404) 934-0902
TELEX NO. 543-129

5775 ATLANTIC DR.
UNIT 15
MISSISSAUGA, ONTARIO L4W4P3

COS011381
SEA161921



EASTERN

ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

January 11, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (158.8 total gallons, 508.16 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 9-20-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00018, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-1735 ✓

00018
11-20-89

1401



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

CERTIFICATION OF DECONTAMINATION

December 20, 1989

TO: Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

JOB CONTROL NO.: 2761027

ATTN: Larry Robinson

Decontamination Batch Number: GM269

This is to inform you that in accordance with 40 CFR 761.60 (e), and PPM, INC.'s Approval to Dispose of Polychlorinated Biphenyls granted by the U.S. Environmental Protection Agency, that on November 20, 1989, polychlorinated biphenyls (PCBs) in oil from your company, as described below, were destroyed by PPM, INC./USPCI at its Grayback Mountain facility in Clive, Utah. Any inquiries should refer to the PPM job control number referenced above.

Generator Name

Eastern Electric

Manifest Number

00018

Description of Material

3395 Gallons MODEP @ 216 PPM

Ending PCB Level

< 2 PPM

Sincerely,

PPM, INC. / USPCI

Timothy L. Orton
Chemical Analyst

TLO/mlld

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W A D 9 8 0 7 3 8 4 6 2

Manifest Document No.

0 0 0 1 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

5. Transporter 1 Company Name

USPCI

6. US EPA ID Number

U T D 9 8 0 6 3 5 8 9 0

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U T D 9 9 1 3 0 1 7 4 8

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 801 252-2000

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

1. Waste No.

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0 0 1

T T

39.640

P

b.

c.

d.

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Larry Robinson

Signature

Larry Robinson

Month Day Year

1 0 2 5 8 9

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

USPCI VARNELL DOBSON

Signature

Varnell Dobson

Month Day Year

1 0 2 5 8 9

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

LT 72430

896-6197

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

A C Romero

Signature

A C Romero

Month Day Year

1 0 2 2 9 9

ORIGINAL-RETURN TO GENERATOR

COS011384
SEA161924



EASTERN

**ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.**

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

January 11, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (173.8 total gallons, 556.16 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 9-12-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00018, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-1933

18
11-20-89



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

CERTIFICATION OF DECONTAMINATION

December 20, 1989

TO: Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

JOB CONTROL NO.: 2761027

ATTN: Larry Robinson

Decontamination Batch Number: GM269

This is to inform you that in accordance with 40 CFR 761.60 (e), and PPM, INC.'s Approval to Dispose of Polychlorinated Biphenyls granted by the U.S. Environmental Protection Agency, that on November 20, 1989, polychlorinated biphenyls (PCBs) in oil from your company, as described below, were destroyed by PPM, INC./USPCI at its Grayback Mountain facility in Clive, Utah. Any inquiries should refer to the PPM job control number referenced above.

Generator Name

Eastern Electric

Manifest Number

00018

Description of Material

3395 Gallons MODEP @ 216 PPM

Ending PCB Level

< 2 PPM

Sincerely,

PPM, INC. / USPCI

Timothy L. Orton
Chemical Analyst

TLO/mla

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W. A. D. 9. 8. 0. 7. 3. 8. 4. 6. 2

Manifest Document No.

0. 0. 0. 1. 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

5. Transporter 1 Company Name

USPCI

6. US EPA ID Number

U. T. D. 9. 8. 0. 6. 3. 5. 8. 9. 0

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U. T. D. 9. 9. 1. 3. 0. 1. 7. 4. 8

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 801 252-2000

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0. 0. 1

T. T

39.640

P

b.

c.

d.

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Larry Robinson

Signature

Larry Robinson

Month Day Year

1. 0 2. 5 8. 9

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

USPCI VARNELL ROBSON

Signature

Varnell Robson

Month Day Year

1. 0 2. 5 8. 9

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

LT 72430

896-6197

0. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

AC Romero

Signature

AC Romero

Month Day Year

1. 0 2. 2 8. 9

ORIGINAL-RETURN TO GENERATOR

COS011387
SEA161927



EASTERN

ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

January 11, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (988.3 total gallons, 3162.56 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 9-17-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00018, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-1734 ✓

S-1953 ✓

S-2467 ✓

S-1738 ✓

18
11-20-89



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

CERTIFICATION OF DECONTAMINATION

December 20, 1989

TO: Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

JOB CONTROL NO.: 2761027

ATTN: Larry Robinson

Decontamination Batch Number: GM269

This is to inform you that in accordance with 40 CFR 761.60 (e), and PPM, INC.'s Approval to Dispose of Polychlorinated Biphenyls granted by the U.S. Environmental Protection Agency, that on November 20, 1989, polychlorinated biphenyls (PCBs) in oil from your company, as described below, were destroyed by PPM, INC./USPCI at its Grayback Mountain facility in Clive, Utah. Any inquiries should refer to the PPM job control number referenced above.

Generator Name

Eastern Electric

Manifest Number

00018

Description of Material

3395 Gallons MODEP @ 216 PPM

Ending PCB Level

< 2 PPM

Sincerely,

PPM, INC. / USPCI

Timothy L. Orton
Chemical Analyst

TLO/mld

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W. A. D. 9. 8. 0. 7. 3. 8. 4. 6. 2

Manifest Document No.

0. 0. 0. 1. 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

5. Transporter 1 Company Name
USPCI

6. US EPA ID Number
U. T. D. 9. 8. 0. 6. 3. 5. 8. 9. 0

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number
U. T. D. 9. 9. 1. 3. 0. 1. 7. 4. 8

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 801 252-2000

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

0. 0. 1

T. T

39.640

P

b.

c.

d.

...

...

...

...

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Larry Robinson

Signature

Larry Robinson

Month Day Year

1. 0 2. 5 8. 9

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

USPCI VARNELL DABSON

Signature

Varnell Dabson

Month Day Year

1. 0 2. 5 8. 9

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.

19. Discrepancy Indication Space

LT 72430

896-6197

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

A C Romero

Signature

A C Romero

Month Day Year

1. 0 2. 2 8. 9

ORIGINAL-RETURN TO GENERATOR

COS011390
SEA161930



EASTERN

**ELECTRIC
APPARATUS
REPAIR
COMPANY, INC.**

10831 EAST MARGINAL WAY SOUTH
SEATTLE, WASHINGTON 98168
(206) 767-9506

January 11, 1990

Seattle City Light
1015 3rd Ave
Seattle, WA 98104

Att'n: Gerd Jerochim

This letter is to certify that the PCB liquid (158.8 total gallons, 508.16 kilograms) removed from transformer(s) listed below, delivered to Eastern Electric Apparatus Service Plant, Seattle, WA. on 9-20-89 were disposed of according to 40 CFR Part 761.60 (e).

Attached are copies of the Uniform Hazardous Waste Manifest, ticket number 00018, and the Certificate of Decontamination in which your materials were included.

Should you have any questions, please feel free to call.

Very truly yours,

Larry Robinson

LR/pj

TRANSFORMER SERIAL NUMBER(S)

S-1735



8960 North Hwy 40
Lakepoint, UT 84074
(801) 252-2000
(801) 534-0054

CERTIFICATION OF DECONTAMINATION

December 20, 1989

TO: Eastern Electric
10831 E. Marginal Way So.
Seattle, WA 98168

JOB CONTROL NO.: 2761027

ATTN: Larry Robinson

Decontamination Batch Number: GM269

This is to inform you that in accordance with 40 CFR 761.60 (e), and PPM, INC.'s Approval to Dispose of Polychlorinated Biphenyls granted by the U.S. Environmental Protection Agency, that on November 20, 1989, polychlorinated biphenyls (PCBs) in oil from your company, as described below, were destroyed by PPM, INC./USPCI at its Grayback Mountain facility in Clive, Utah. Any inquiries should refer to the PPM job control number referenced above.

Generator Name

Eastern Electric

Manifest Number

00018

Description of Material

3395 Gallons MODEP @ 216 PPM

Ending PCB Level

< 2 PPM

Sincerely,

PPM, INC. / USPCI

Timothy L. Orton
Chemical Analyst

TLO/mld

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

W.A.D. 9-8-0-7-3-8-4-6-2

Manifest Document No.

0-0-0-1-8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

Eastern Electric
10831 E Marginal Way So Seattle, WA 98168

4. Generator's Phone (206) 767-9506

5. Transporter 1 Company Name

USPCI

6. US EPA ID Number

U.T.D. 9-8-0-6-3-5-8-9-0

7. Transporter 2 Company Name

8. US EPA ID Number

.....

9. Designated Facility Name and Site Address

USPCI, Gray Back Mnt. Facility
Clive, UT, 3 Mi. E. & 7 Mi. N of Exit 41 off I-80

10. US EPA ID Number

U.T.D. 9-9-1-3-0-1-7-4-8

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 801 252-2000

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

801 534-0054

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM

a. R.Q., HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. ORM-E, NA 9188
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

0-0-1

T-T

39.640

P

J. Additional Descriptions for Materials Listed Above

GB-88-076-89

OIL FROM TRANSFORMERS

NVT-PCB 054

K. Handling Codes for Wastes Listed Above

TRT

15. Special Handling Instructions and Additional Information

DIKE AND CONTAIN SPILLS, AVOID CONTACT WITH SKIN
ALTERNATE TSDF: RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Larry Robinson

Signature

Larry Robinson

Month Day Year

1-0 2-5 8-9

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

USPCI VARNELL DOBSON

Signature

Varnell Dobson

Month Day Year

1-0 2-5 8-9

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

.....

19. Discrepancy Indication Space

LT 72430

896-6197

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

A C Romero

Signature

A C Romero

Month Day Year

1-0 2-2 8-9

ORIGINAL-RETURN TO GENERATOR

COS011393
SEA161933

THIS SHIPPING ORDER		<small>must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.</small>		Shipper's No. _____	
CARRIER:		SCAC		Carrier's No. _____ Date <u>2-3-90</u>	
TO: EASTERN ELECTRIC Consignee 10831 E Marginal Way So Street Destination Seattle, WA Zip _____			FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street Origin Zip _____		
Route:				Vehicle Number _____	
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS: PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)
465	GAL	R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS. (POLYCHLORINATED BIPHENYLS) FROM TXR: 5-2368 5-1960	ORM-E	NA9188	PCB
Remit C.O.D. to: Address: City: _____ State: _____ Zip: _____			C.O.D. FEE: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$		
NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
<small>RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</small>					
<small>This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.</small>			<small>Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without notice on the consignee, the consignee shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignee)</small>		
<small>PLACARDS REQUIRED</small>			<small>PLACARDS SUPPLIED</small> <input type="checkbox"/> YES <input type="checkbox"/> NO — FURNISHED BY CARRIER DRIVER SIGNATURE: _____		
SHIPPER: <u>Seattle City Light</u>			CARRIER: <u>EASTERN ELECTRIC</u>		
PER: <u>James M. Kelly</u>			PER: <u>James M. Kelly</u>		
DATE: <u>2-3-90</u>			DATE: <u>2-3-90</u>		
EMERGENCY RESPONSE TELEPHONE NUMBER: <u>1 1</u>			Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.		

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

9-BLS A4 (Rev. 9/88)

COS011394

SEA161934

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 1-28-90

Consignee **EASTERN ELECTRIC**
10831 E Marginal Way So
Street **Seattle, WA 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____
Origin _____ Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: <u>S-2367</u>					
		<u>S-2829</u>					
		<u>S-1660</u>					
		<u>S-2285</u>					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
Signature of Consignor: _____

FREIGHT CHARGES
☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

certify that the above-named materials are properly classified, described, packaged, marked and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

**PLACARDS
REQUIRED**

**PLACARDS
SUPPLIED**

☐ YES ☐ NO - FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER SEATTLE CITY LIGHT
PER: ED MCELIN JR
DATE: 1-28-90

CARRIER: EASTERN ELECTRIC
PER: Harry Robinson
DATE: 1-28-90

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in indelible Pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 1-14-90

To: **EASTERN ELECTRIC**
Consignee **10831 E Marginal Way So**
Street **Seattle, Wa 98168**
Destination _____ Zip _____

FROM: **SEATTLE CITY LIGHT**
Shipper **Seattle, WA**
Street _____
Origin _____ Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1200 SAL		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2366					
		S-2480					
		S-1829					
		S-2287					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

FREIGHT CHARGES
☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

is to certify that the above-named materials are properly classified, described, packaged, marked and loaded and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.
Per _____

**PLACARDS
REQUIRED**

**PLACARDS
SUPPLIED**

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER: SEA CITY LIGHT
PER: Jack Carlson
DATE: 1-14-90

CARRIER: EASTERN ELECTRIC
PER: Larry Rabin
DATE: 1-14-90

FORM # 9-BLS-A (4 PLY)

Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 11-12-89

J: EASTERN ELECTRIC
Consignee 10831 E Marginal Wa S
Street Seattle, WA 98168
Destination Zip

FROM: SEATTLE CITY LIGHT
Shipper Seattle, WA
Street
Origin Zip

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
750 GAL		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2600 URD					
		S-1828 Network					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.
Per _____

PLACARDS
REQUIRED

PLACARDS
SUPPLIED

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: J. Easton
PER: J. Easton
DATE: 11-12-89

CARRIER: EASTERN ELECTRIC
PER: J. Easton
DATE: 11-12-89

FORM # 9-BLS-A (4 PLY)
Revised 11/82

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

THIS SHIPPING ORDER		must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.		Shippers Number _____			
				Carriers Number _____			
CARRIER: EASTERN ELECTRIC		SCAC		Date <u>11-7-89</u>			
To: Consignee 10831 E Marginal Way So Street Seattle Wa 98168 Destination _____ Zip _____		FROM: SEATTLE CITY LIGHT Shipper Seattle, WA Street _____ Zip _____ Origin _____ Zip _____					
Route: _____				Vehicle Number _____			
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
150		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
6AL		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-2964					
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____				C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____			
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____				Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor) _____			
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.				FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT			
is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____				PLACARDS REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO-FURNISHED BY CARRIER PLACARDS SUPPLIED DRIVER SIGNATURE: _____			
SHIPPER: <u>Seattle City Light</u>				CARRIER: <u>EASTERN ELECTRIC</u>			
PER: <u>Robert M. George</u>				PER: <u>Yancy Robinson</u>			
DATE: <u>11-7-89</u>				DATE: <u>11-7-89</u>			

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDERmust be legibly filled in, in Ink, in Indelible Pencil, or in
Carbon, and retained by the Agent.

Shipper's No. _____

CARRIER:

SCAC

Carrier's No.

Date 10-24-89

Consignee: Eastern Electric
10831 E Marginal Way So
Street Seattle, WA 98168
Destination Zip

FROM: Seattle, City Light
Shipper Seattle, WA
Street
Origin Zip

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1000 GAL		R.O. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-1936 S-2939 S-2828 S-1826					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. FEE:

Prepaid ☐Collect ☐ \$

Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

to certify that the above-named materials are properly classified, described, packaged, marked and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

PLACARDS
REQUIREDPLACARDS
SUPPLIED☐ YES ☐ NO — FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: SEATTLE CITY LIGHT

PER: RORY FODDES

DATE: 10-24-89

CARRIER: EASTERN ELECTRIC

PER: Jerry Robinson

DATE: 10-24-89

EMERGENCY RESPONSE
TELEPHONE NUMBER: ()

Manned 24 hours/day by a person with knowledge of the hazards of the material and emergency response information or who has access to a person with that knowledge.

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.
9-BLS-A4
(Rev. 9/88)

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

COS011399
SEA161939

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date 9-16-89

EASTERN ELECTRIC
Consignee **10831 E Marginal Way So**
Street **Seattle, WA 98168**
Destination Zip

FROM: Seattle City Light
Shipper **Seattle, WA**
Street
Origin Zip

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
350		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM -8	NA9188			PCB
EAL		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: <u>5-1734</u> <u>5-1953</u>					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignee, the consignee shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignee)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

I, _____, certify that the above-named materials are properly classified, described, packaged, marked and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

**PLACARDS
REQUIRED**

**PLACARDS
SUPPLIED**

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER: SEA CITY LIGHT

PER: Jack Carlson

DATE: 9/16/89

CARRIER: EASTERN ELECTRIC

PER: Tammy Johnson

DATE: 9-16-89

FORM # 9-BLS-A (4 PLY)

Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date

9-20-89

Consignee **EASTERN ELECTRIC**
10831 E Marginal Way So
Street Seattle, WA 98168
Destination Zip

FROM: **SEATTLE CITY LIGHT**
Shipper Seattle, WA
Street
Origin Zip

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
155		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
GAL		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: S-1735					

Remit C.O.D. to:

Address:

City:

State:

Zip:

COD Amt: \$

C.O.D. Fee:

Prepaid ☐

Collect ☐ \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
on the consignee, the consignee shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignee)

FREIGHT CHARGES

☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

I certify that the above-named materials are properly classified, described, packaged, marked and
are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation. Per _____

**PLACARDS
REQUIRED**

**PLACARDS
SUPPLIED**

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE:

SHIPPER: **SEA CITY LIGHT**

PER: **Jack Carlson**

DATE: **9/20/89**

CARRIER: **EASTERN ELECTRIC**

PER: **Harry Robinson**

DATE: **9-20-89**

FORM # 9-BLS-A (4 PLY)

Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER		must be legibly filled in, in Ink, in indelible Pencil, or in Carbon, and retained by the Agent.		Shippers Number _____	
		SCAC		Carriers Number _____	
ARRIER:				Date 9-17-89	
Consignee EASTERN ELECTRIC Street 10831 E Marginal Way So Destination Seattle, WA 98168 Zip _____		FROM: Seattle City Light Shipper Seattle, WA Street _____ Origin _____ Zip _____			
Route: _____				Vehicle Number _____	
No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)
650		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188	
GAL		(POLYCHLORINATED BIPHENYLS)			
		FROM TXR: S-2467			
		S-1738			
Remit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____			COD Amt: \$ _____		C.O.D. Fee: Prepaid <input type="checkbox"/> Collect <input type="checkbox"/> \$ _____
NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____			Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Consignor) _____		
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.			FREIGHT CHARGES <input type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT		
certify that the above named materials are properly classified, described, packaged, marked and and are in proper condition for transportation according to the applicable regulations of the Depart- ment of Transportation. Per _____			PLACARDS REQUIRED		
SHIPPER: SEA CITY LIGHT PER: Henry G. E. Crow DATE: 9-17-89			PLACARDS SUPPLIED		
CARRIER: EASTERN ELECTRIC PER: Sam Salomon DATE: 9-17-89			DRIVER SIGNATURE: _____		

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in indelible Pencil, or in
Carbon, and retained by the Agent.

Shippers Number _____

Carriers Number _____

CARRIER:

SCAC

Date **9-24-89**

EASTERN ELECTRIC
Consignee **10831 E Marginal Way So**
Street **Seattle, WA 98168**
Destination _____ Zip _____

FROM: SEATTLE CITY LIGHT
Shipper **Seattle, WA**
Street _____
Origin _____ Zip _____

Route:

Vehicle
Number

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1300		R.Q. HAZARDOUS SUBSTANCE LIQUID, NOS.	ORM-E	NA9188			PCB
CAL		(POLYCHLORINATED BIPHENYLS)					
		FROM TXR: 5-1657					
		5-2946					
		5-2985					
		5-2468					
		5-1736					

Remit C.O.D. to:
Address:
City: _____ State: _____ Zip: _____

COD Amt: \$ _____

C.O.D. Fee:
Prepaid ☐
Collect ☐ \$ _____

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing
the agreed or declared value of the property. The agreed or declared value of the property
is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse
on the consignee, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

FREIGHT CHARGES
☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of
packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property
under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all
or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the
bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself
and his assigns.

certify that the above-named materials are properly classified, described, packaged, marked and
are in proper condition for transportation according to the applicable regulations of the Depart-
ment of Transportation. Per _____

**PLACARDS
REQUIRED**

**PLACARDS
SUPPLIED**

☐ YES ☐ NO-FURNISHED BY CARRIER
DRIVER SIGNATURE: _____

SHIPPER: **Seattle City Light**
PER: **John T. Kelly**
DATE: **9-24-89**

CARRIER: **EASTERN ELECTRIC**
PER: **Harry Palmer**
DATE: **9-24-89**

FORM # 9-BLS-A (4 PLY)
Revised 11/82

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK,
FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

Memorandum



DATE: November 3, 1989

TO: Cal Barnard, Purchasing

FROM: Sonja Wiitala *Original Signed by*

SUBJECT: PCB Transformer Decontamination
For Various Sites
Purchase Order Nos. 794190-16 and 910660-16
Confirmation of Proposed Change Order Requests

NOV 21 1989

This memo is to confirm modifications to the following Change Order Requests, on the above subject Purchase Orders.

Change Order Request No. 1, Purchase Order No. 910660-16

- a) Add Transformer Serial No. S-2456. (Transferred from Change Order Request No. 2, Purchase Order No. 794190-16).
- b) Add Transformer Serial No. S-1933 (Delete from original Purchase Order No. 794190-16).
- c) Add Transformer Serial no. S-2600. (Note: This unit is a 2500 kVA transformer located at 1065-V005 at Safeco, Brooklyn Ave. N.E. South of N.E. 45th. This unit is to be removed from storage and needs all oil drained from all chambers and not refilled. This transformer is not full; there should be approximately 500 gallons of 100 PPM oil remaining.)
- d) Do not change unit serial nos. P-780 and S-2540.

Change Order Request No. 2, Purchase Order No. 794190-16

- a) Delete transformer, serial No. S-2456.
- b) Delete transformer, serial No. S-1933, from original Purchase Order, No. 794190-16, via this Change Order Request.

ksw:vvk

cc: Robbie Young

bcc: Jerrochim/Young
Vinsonhaler (2)
Blake, Accts Payable
File

ATTACHMENT "A"

INV. TO BID 91066
ATTACHMENT NO. 1

<u>ITEM</u>	<u>XFORMER</u>	<u>KVA</u>	<u>PPM</u>	<u>GAL</u>	<u>VAULT</u>	<u>LOCATION</u>
1	S-1734	500	96	155	287 V2	6th Alley & Stewart
2	S-1735	500	90	155	297 V1	7th Alley & Stewart
3	S-1736	500	59.4	155	267 V1	4th Alley & Stewart
4	S-1738	500	85	155	237 V3	1st Alley & Stewart
5	S-1936	500	88	211	307 V2	8th Alley N/Virginia
6	S-2467	1500	59	530	258 V3	Bon Marche-3rd Avenue Side
7	S-2468	1500	58	530	258 V3	Bon Marche-3rd Avenue Side
8	S-2480	1500	69.6	534	277 V5	5th Alley & Westlake (Westin South)
9	S-2828	750	57	303	713 V4	8th Alley & Seneca-Royal Manor
10	S-2829	750	78	303	713 V4	8th Alley & Seneca-Royal Manor
11	S-2939	500	76	148	41-V1	2nd Alley & Yesler
12	S-2946	750	65	201	121 V5	1st Alley N/O Union
13	S-2952	750	56	201	22 V2	1st Alley & King
14	S-2963	750	56	201	228 V1	Pike Place Alley & Pine
15	S-2964	500	53	148	238 V2	1st Alley N/S of Pine
16	S-2972	750	70	201	111 V4	Pike Place N/O Pike
17	S-2976	500	86	148	41-V3	3rd & Yesler-Frye Hotel
18	S-2980	500	53	148	248 V1	2nd Alley & Pine
19	S-2985	750	76	201	121 V5	1st Alley N/O Union
20	S-2989	750	57	201	131 V223	2nd Alley N/O Union
21	S-1657	500	480	190	263 V1	4th Alley N/O Cedar
22	S-1826	750	113	250	539 V1	Pacific Science Center
23	S-1828	750	181	250	539 V1	Pacific Science Center
24	S-1829	750	225	250	539 V1	Pacific Science Center
25	S-1953	500	244	200	222 V3	Eagle Bldg.
26	S-1960	1000	170	240	233 V3	Bay Vista
27	PM 288	500	420	230	67 NE P605	Ellis Ave. So. & So. Myrtle
28	P-807	1500	64	594	323 SE V605	2450 So. 142nd
29	P-PC-857	500	77	95	67 SW P601	7421-5th Ave. So.
	(primary chamber)					
30	P-PC-891	750	78	95	57 NE V602	4831-35th Ave. So.
	(primary chamber)					
31	S-SW-2533	1500	149	22	7 SW V763	100 Melrose East
	(primary switch)					
32	S-2533	1500	120	485	7 SW V763	100 Melrose East
34	S-2530	750	92	335	25 NE V-610	1311 So. Mass. St.
35	P-870	1000	1222	590	72 SW V-606	9050 Westwood Village Mall S.W.
36	P-868	750	1322	590	72 SW V-607	9071 Westwood Village Mall S.W.
37	S-2511	750	667	240	305 SW P-611	10844 Ea. Marginal Way So.
38	S-2420	1000	693	310	304 SE P-611	Boeing Activity Center
39	S-2519	750			65 NW 600	6400-34th S.W.
	(main tank)		507	290		
	(switch)		498	37		
40	S-2359	750			6 NE 605	810 Dexter Ave. No.
	(main tank)		100	276		
	(primary chamber)		750	295		

ATTACHMENT "A"

INV. TO BID 91066
ATTACHMENT NO. 1

ITEM	XFORMER	KVA	PPM	GAL	VAULT	LOCATION
1	S-1734	500	96	155	287 V2	6th Alley & Stewart
2	S-1735	500	90	155	297 V1	7th Alley & Stewart
3	S-1736	500	59.4	155	267 V1	4th Alley & Stewart
4	S-1738	500	85	155	237 V3	1st Alley & Stewart
5	S-1936	500	88	211	307 V2	8th Alley N/Virginia
6	S-2467	1500	59	530	258 V3	Bon Marche-3rd Avenue Side
7	S-2468	1500	58	530	258 V3	Bon Marche-3rd Avenue Side
8	S-2480	1500	69.6	534	277 V5	5th Alley & Westlake (Westin South)
9	S-2828	750	57	303	713 V4	8th Alley & Seneca-Royal Manor
10	S-2829	750	78	303	713 V4	8th Alley & Seneca-Royal Manor
11	S-2939	500	76	148	41-V1	2nd Alley & Yesler
12	S-2946	750	65	201	121 V5	1st Alley N/O Union
13	S-2952	750	56	201	22 V2	1st Alley & King
14	S-2963	750	56	201	228 V1	Pike Place Alley & Pine
15	S-2964	500	53	148	238 V2	1st Alley N/S of Pine
16	S-2972	750	70	201	111 V4	Pike Place N/O Pike
17	S-2976	500	86	148	41-V3	3rd & Yesler-Frye Hotel
18	S-2980	500	53	148	248 V1	2nd Alley & Pine
19	S-2985	750	76	201	121 V5	1st Alley N/O Union
20	S-2989	750	57	201	131 V223	2nd Alley N/O Union
21	S-1657	500	480	190	263 V1	4th Alley N/O Cedar
22	S-1826	750	113	250	539 V1	Pacific Science Center
23	S-1828	750	181	250	539 V1	Pacific Science Center
24	S-1829	750	225	250	539 V1	Pacific Science Center
25	S-1953	500	244	200	222 V3	Eagle Bldg.
26	S-1960	1000	170	240	233 V3	Bay Vista
27	PM 288	500	420	230	67 NE P605	Ellis Ave. So. & So. Myrtle
28	P-807	1500	64	594	323 SE V605	2450 So. 142nd
29	P-PC-857	500	77	95	67 SW P601	7421-5th Ave. So.
	(primary chamber)					
30	P-PC-891	750	78	95	57 NE V602	4831-35th Ave. So.
	(primary chamber)					
31	S-SW-2533	1500	149	22	7 SW V763	100 Melrose East
	(primary switch)					
32	S-2533	1500	120	485	7 SW V763	100 Melrose East
34	S-2530	750	92	335	25 NE V-610	1311 So. Mass. St.
35	P-870	1000	1222	590	72 SW V-606	9050 Westwood Village Mall S.W.
36	P-868	750	1322	590	72 SW V-607	9071 Westwood Village Mall S.W.
37	S-2511	750	667	240	305 SW P-611	10844 Ea. Marginal Way So.
38	S-2420	1000	693	310	304 SE P-611	Boeing Activity Center
39	S-2519	750			65 NW 600	6400-34th S.W.
	(main tank)		507	290		
	(switch)		498	37		
40	S-2359	750			6 NE 605	810 Dexter Ave. No.
	(main tank)		100	276		
	(primary chamber)		750	295		

PCB Transformer Status

Location:

Ser. No.:

Size . :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size . :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size . :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size . :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size . :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status

PCB Transformer Status

Location:

Ser. No.:

Size :

Date

Status